8	IDDER/OFFEROR TO COMPLE MBR Y L	TE BLOCKS 11,13,15,21,22 & 27.	UNDER DPAS (15 CFR 350)	ATING PAGE 1 OF 63
- 1	. CONTRACT NO.	3. AWARD/EFFECTIVE 4. SOLICE	TATION NUMBER  5SOLICITATION TYPE	6. SOLICITATION
1	F41689-97-C-0509	DATE 97 AUG 05 F41689	1-97-R-0006    _  SEALED BIDS  X  NEGO	TIATED ISSUE DATE
7	AETC CONTRACTING SQUA 550 D STREET EAST STE RANDOLPH AFB TX 78150	- 08 4434	8. THIS ACQUISITION IS   LABOR S   LABOR S   COMBINE	FP) JAN 1 4 1997 URPLUS AREA CONCERNS D SMALL BUSINESS & URPLUS AREA CONCERNS
	BUYER: RILEY, MICHAEL B.	/LGCK /2106522490	I SIC: 7699 SIZE STANDADO. e c	,000,000
	PROVISIONS, REPRESENTAT	IONS, CERTIFICATIONS AND SPECI		FEB 97 ECT TO SUCH D BY REFERENCE.
		ICES REPAIR SHOPS AND RELATED		
1	1. IF OFFER IS ACCEPTED	BY THE GOVT WITHIN 180 CALEND	AR   12. ADMINISTERED BY	CODE
1	DIFFERENT PERIOD) FRO	N THE DATE SET FORTH IN DIF O		1
	ABOVE. THE CONTRACTOR	R AGREES TO HOLD ITS OFFERED ITEMS SOLICITED HEREIN AND TO	ADMINISTRATIVE CONTRACTING OFFICE	ER .
	ACCEPT ANY RESULTING	CONTRACT SUBJECT TO THE TERMS	136 K AVENUE STE 01 SHEPPARD AFB TX 76311-2739	
13	AND CONDITIONS STATES	O HEREIN.		
-  '		· · · · · · · · · · · · · · · · · · ·	14. PAYMENT WILL BE MADE BY	CODE   SCD: C
	Raytheon Aerospac 555 Industrial Dr	e Company		EFT: T
	Madison, MS 39110	ive south	DFAS-SA/FPS	
			500 McCULLOUGH AVENUE	
I	601/9	56 227/	SAN ANTONIO TX 78215-2100	;
١,	TELEPHONE NO. 601/8	IS DIFFERENT & PUT ADDRESS		·
1'	IN OFFER	15 DIFFERENT & PUT ADDRESS	SUBMIT INVOICES TO ADDRESS SHOWN IN	BLOCK: 12
15	- PROMPT PAY DISCOUNT			_
			16.AUTHORITY FOR USING OTHER 10 USC THAN FULL & OPEN COMPETITION   (C)	2304 41_USC 253
T	17. NONE	18.		
-	TEM NO. SCHEDULE O	F SUPPLIES/SERVICES	19. 20. 21. QUANTITY UNIT UNIT PRICE	22. AMOUNT
ı	SHEPPARD TR	AINER AND EQUIPMENT MAIN	TENANCE IN ACCORDANCE WITH PERFORM	
	STATEMENT A		ENTER PRICES I USE TYPEWRITER	N SECTION B
	CONTRACTOR	D MAT AUKNOWLEDGE RECEIPT OF A	MITTED NOT LATER THAN O7 FEB 97.	
1	AMENDMENT	NUMBER(S) AND MAY ACKNOWLEDGE	ACCEPTANCE BY SIGNATURE BELOW.	
		·		
_				
_	. ACCOUNTING AND APPROPE SEE SECTION G		USE ONLY)	RD AMOUNT (FOR GOVT.
25	- CONTRACTOR IS REQUIRED	TO SIGN THIS DOCUMENT AND RE	TURN 26. AWARD OF CONTRACT: YOUR OF	\$6,274,784.39
ΙX	I VELIVER ALL ITEMS SET	CE. CONTRACTOR AGREES TO FURN FORTH OR OTHERWISE IDENTIFIED SHEETS SUBJECT TO THE TERMS	ABOVE	CLUDING ANY ADDITIONS DRIN HEREIN, IS
27	. SIGNATURE OF OFFEROR/C		B. UNITED STATES OF AMERICA (SIGNATURE OF	l through 0004
	11 111	111	AMERICA(SIGNATURE OF	CONTRACTING OFFICER)
1	ANIM	1020	Lamotto Illoman	5 aug 97
<b>"</b>	HE AND TITLE OF SIGNER (	TYPE OR PRINT) DALE SIGNED NO	AME OF CONTRACTING OFFICER	DATE SIGNED
T	Daniel A. Grafton	5 <b>-</b> 16-97 F	REINETTE ALECOZAY	97م عيد ق
NSN	President 7540-01-218-4366			->-16"47-RQ
~	2 1. E. 10 4300	1447-1	STAND	ARD FORM 1447 (5-88)
			FAR	Prescribed by GSA (48 CFR 53.215-1(g))

# SECTION A CONTRACT AWARD INFORMATION

## CONTRACT F41689-97-C-0509

- 1. Accounting and Appropriation data will be added by modification when funds are appropriated.
- 2. The changes set forth in Amendments 0001 through 0007 are conformed into the contract document.
- 3. The Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan is incorporated into the contract as an attachment 1 to Section A.

# SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN

RAYTHEON AEROSPACE COMPANY 555 INDUSTRIAL DR. SOUTH MADISON, MS 39110

F41689-97-R-0006 U.S. AIR FORCE SHEPPARD AIR FORCE BASE TRAINER MAINTENANCE

The following, together with any attachments, is hereby submitted as Subcontracting Plan to satisfy the applicable requirements of Public Law 95-507, Section 1207 of Public Law 99-661, and Section 806 of Public Law 100-180, as implemented by OFPP Policy Letter 80-2, FAR 52.219-9, and DFAR 252.219-7003

- 1.0 The following percentage goals (expressed in terms of a percentage of total planned subcontracting dollars) are applicable to the contract cited above or to the contract awarded under the solicitation cited.
  - 1.1 Small Business Concerns: 30% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns.
  - 1.2 Small Disadvantaged Business Concerns: 5% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns owned and controlled by socially and economically disadvantaged individuals as outlined in FAR 19.001. This percentage is included in the percentage shown in paragraph 1.1, above as a subset. Awards to small isadvantaged business concerns will be indicated as a separate total on SF 294, Subcontracting Report for Individual Contracts, and SF295, Summary Subcontract Report, and as part of the total for Small Business Concerns.
  - 1.3 Women-owned Small Business Concerns: 5% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns owned and controlled by women as outlined in FAR 19.001. This percentage is included in the percentage in paragraph 1.1, above as a subset. Awards to women-owned small business concerns will be indicated as a separate total on SF 294, Subcontracting Report for Individual Contracts, and SF295, Summary Subcontract Report, and as part of the total for Small Business Concerns.
  - 1.4 Historically Black Colleges and Universities (HBCU's) and Minority Institutions (MI's) will be afforded every opportunity to participate in potential subcontract efforts. Raytheon Aerospace does not anticipate any awards to HBCU's and MI's. Raytheon Aerospace's primary mission does not lend itself to subcontracting with institutions of higher learning or research institutions. Awards to HBCU's and MI's will be indicated as a separate total on SF295, Summary Subcontract Report, and as part of the total for Small Business Concerns.

- 1.5 Native American Organizations and Native American-Owned Economic Enterprises shall be given maximum opportunity to participate in potential subcontract efforts. For accountability, subcontract awards shall be included with small disadvantaged business concern goals.
- 1.6 Subcontracts awarded to workshops approved by the Committee for Purchase from People who are Blind or Severely Disabled (41 U.S.C. 46-48), shall be counted toward the small business subcontracting goal.
- 2.0 The following planned subcontract award dollar values correspond to the percentage goals shown in 1.1, 1.2. and 1.3.

2.1

2.1.1 Total dollars planned to be subcontracted to small business concerns: \$ 7,266 (30%).

Basic Contract year: 1 October 1997 through 30 September 1998

- 2.1.2 Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\frac{1,211}{0.5%}\$.
- 2.1.3 Total dollars planned to be subcontracted to women-owned small business concerns: \$ \_\_1,211\_\_\_\_\_(5%).
- 2.1.4 The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\frac{24,221}{}\$ (100%)
- 2.2 Option Contract year 1: 1 October 1998 through 30 September 1999
  - 2.2.1 Total dollars planned to be subcontracted to small business concerns: \$\frac{7,436}{}\tag{30\%}\tag{30\%}\tag{0}.
  - 2.2.2 Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\(\frac{1,239}{6}\).
  - 2.2.3 Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1,239 (5%).
  - 2.2.4 The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$ \_24,785 \_100%).
- 2.3 Option Contract year 2: 1 October 1999 through 30 September 2000
  - 2.3.1 Total dollars planned to be subcontracted to small business concerns: \$\frac{7,614}{}\) (30%).
  - 2.3.2 Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\,\\_1,269\,\\_(5\%)\$
  - 2.3.3 Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1,269 (5%).
  - 2.3.4 The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\(\frac{25,380}{}\) (100%).

2.4	Option	Contract year 3: 1 October 2000 through 30 September 2001
	2.4.1	Total dollars planned to be subcontracted to small business concerns: \$_7,881 (30%).
	2.4.2	Total dollars planned to be subcontracted to small disadvantaged business concerns: \$ 1,314 (5%).
	2.4.3	Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1.314 (5%).
	2.4.4	The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\(\frac{26.271}{26.271}\) (100%)
2.5	Option	Contract year 4: 1 October 2001 through 30 September 2002
	2.5.1	Total dollars planned to be subcontracted to small business concerns: \$\\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	2.5.2	Total dollars planned to be subcontracted to small disadvantaged business concerns: \$_1,358(5%).
	2.5.3	Total dollars planned to be subcontracted to women-owned small business concerns: \$ _1,358 (5%).
	2.5.4	The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\(\frac{27,162}{}\) (100%)
2.6	Option	Contract year 5: 1 October 2002 through 30 September 2003
	2.6.1	Total dollars planned to be subcontracted to small business concerns: \$_8,425 (30%).
	2.6.2	Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\frac{1,404}{}\tag{5\%}\).
	2.6.3	Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1,404 (5%).
	2.6.4	The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\_{28,084} (100\%)
		ted dollar value of all planned subcontracting (to all types of business

3.0

4.0 The following principal products and/or services will be subcontracted under this contract, and the distribution among small and small disadvantaged business concerns is as follows:

Products/services planned to be subcontracted to small business concerns are identified by \*.

Products/services planned to be subcontracted to small disadvantaged business concerns are identified by \*\*.

Products/services planned to be subcontracted to women-owned small business concerns are identified by \*\*\*.

Uniforms/Uniform Services\*\*,\*\*\*
Physicals\*
Drinking Water\*
Audiology Tests\*
Drug Tests\*\*\*
Industrial Tools and Supplies\*\*,\*\*\*

- 5.0 The following method was used in developing subcontract goals:
  - 5.1 The contractor's method for developing subcontracting goals for awards to small business, small disadvantaged business and women-owned small business concerns shall include the review of all parts, materials and services required in the performance of the contract and screening of these items against small business, small disadvantaged business and women-owned small business source lists to assure that small, small disadvantaged and women-owned small business concerns have the maximum practicable opportunity to compete for procurement of these items. Parts, materials and services that have been identified for subcontracting awards to small, small disadvantaged and women-owned small businesses have historically been awarded to qualified small, small-disadvantaged and woman-owned small businesses.
  - 5.2 In the case of a follow-on to an existing contract, basic subcontract sources shall normally be firmly established. However, the contractor shall be alert to the opportunity to place a procurement with small, small disadvantaged and women-owned small business concerns when such action can be consistent with contract requirements.
  - 5.3 The contractor uses available resources including the following to identify potential small business, small disadvantaged and women-owned small business sources for solicitation of bids:
    - 5.3.1 Procurement Automated Source System (PASS)-Small Business Administration
    - 5.3.2 "National Directory of Disadvantaged and Women-owned Business Firms"
    - 5.3.3 "Try Us" National Minority Business Directory
    - 5.3.4 "World Aviation Directory"

- 5.3.5 Raytheon Aerospace Company Approved Supplier Directory
- 5.3.6 U.S. Commercial Service International Trade Administration, Publications, Trade Seminars
- 6.0 Indirect and overhead costs have been included in the goals specified in 2.1 and 2.2 due to the large percentage of subcontracts awarded to small, small disadvantaged and women-owned small business concerns in these areas. Small, small disadvantaged and women-owned small business concerns will be afforded the maximum practicable opportunity to bid on indirect and overhead subcontracts. Products and services that have been identified as having adequate competition with small, small disadvantaged and women-owned small businesses include: janitorial services, ground maintenance, building maintenance and paper products.

Indirect and overhead costs will be distributed to each contract based on the contract's proportionate share of direct costs for every reporting period.

7.0 The following individual will administer the subcontracting program:

Don Dollins Administrator, Small Business Programs

Raytheon Aerospace Company 555 Industrial Dr. South Madison, MS 39110

601/856-2274 ext. 498 601/853-1734 fax

- 7.1 This individual's specific duties, as they relate to the firm's subcontracting program, has the general overall responsibility for this company's Small Business Program, the development, preparation and execution of individual contracting plans and for monitoring performance relative to contractual subcontracting requirements contained in this plan, including but not limited to:
  - 7.1.1 developing and maintaining bidders list of small, small disadvantaged and women-owned small business concerns from all possible sources
  - 7.1.2 ensuring procurement packages are structured to permit small, all-disadvantaged and women-owned small business concerns to participate to the maximum extent possible
  - 7.1.3 assuring inclusion of small, small disadvantaged and women-owned small business concerns in all solicitations for products or services which they are capable of providing
  - 7.1.4 reviewing solicitations to remove statements, clauses, etc., which may tend to restrict or prohibit small business, small disadvantaged and women-owned small business participation

- 7.1.5 providing technical assistance to small, small disadvantaged and women-owned small business concerns upon request through the Procurement department, Quality Assurance department and Operations department to include
  - 7.1.5.1 review of substitute or alternative products,
  - 7.1.5.2 technical evaluation of products submitted to Raytheon Aerospace Company for potential requirements; and
  - 7.1.5.3 technical clarification and review of subcontract requirements
- 7.1.6 ensuring periodic rotation of potential subcontractors on bidders lists
- 7.1.7 ensuring the bid proposal review board documents its reasons for not selecting low bids submitted by small, small disadvantaged and women-owned business concerns
- 7.1.8 ensuring the establishment and maintenance or records of solicitations and subcontract award activity
- 7.1.9 attending or arranging for attendance of company counselors at Business Opportunity Workshops, Minority Business Enterprise Seminar, Trade Fairs, etc.
- 7.1.10 conducting or arranging for motivational training for purchasing personnel pursuant to the intent of P.L. 95-507
- 7.1.11 monitoring attainment of proposed goals
- 7.1.12 preparing and submitting periodic semi-annual subcontracting reports as required (Standard Form 294 and 295)
- 7.1.13 coordinating contractor's activities during the conduct of compliance reviews by Federal agencies
- 7.1.14 coordinating the conduct of contractor's activities involving its' small, small disadvantaged and women-owned small business subcontracting program
- 7.1.15 limiting competition to SDB's in specific commodities should there be ample qualified sources
- 7.2 To ensure and enforce the policy that small, small disadvantaged and womenowned business concerns, historically black colleges and universities, and minority institutions are given the maximum practicable opportunity to participate in subcontracts awarded by Raytheon Aerospace company, Raytheon has written and established Raytheon Aerospace Procurement Policies and Procedures 20-0043, titled "Small Business Program" and 20-0044, titled "Small Business, Small Disadvantaged Business and Small Women-Owned business Incentive Program". This policy and procedure is applicable to all pricing and subcontracting efforts of Raytheon Aerospace Company.

In addition the following outreach efforts will be made to develop sources:

- 7.2.1 The following outreach efforts will be made to develop sources
  - 7.2.1.1 contacts with minority and small business trade associations
  - 7.2.1.2 contacts with business development organizations
  - 7.2.1.3 attendance at small and minority business conferences and trade fairs
  - 7.2.1.4 sources will be requested from SBA's PASS system
- 7.2.2 The following internal efforts will be made to guide and encourage buyers:
  - 7.2.2.1 workshops, seminars and training programs will be conducted
  - 7.2.2.2 activities will be monitored to evaluate compliance with this subcontracting plan
- 7.2.3 Small, small disadvantaged and women-owned small business concern source lists, guides, and other data identifying small, small disadvantaged and women-owned small business concerns will be maintained and utilized by buyers in soliciting contracts.
- 8.0 Raytheon Aerospace Company agrees that the clause entitled "Utilization of Small, Small Disadvantaged and Women-Owned Small Business Concerns" will be included in all subcontracts which offer further subcontracting opportunities and all subcontractors (except for small business concerns) who receive subcontracts in excess of \$500,000 will be required to adopt and comply with a subcontracting plan similar to this one. The acceptability of percentage goals shall be determined on a case-by-case basis depending on the supplies/services involved, the availability of potential small, small disadvantaged and women-owned small business subcontractors, and prior experience. Once approved and implemented, plans will be monitored through the submission of periodic reports, and/or, as time and availability of funds permit, periodic visits to subcontractors facilities to review applicable records and subcontracting program progress.
- Raytheon Aerospace Company agrees to cooperate in any studies or surveys as may be required; submit periodic reports in order to allow the contracting agency or the Small Business Administration to determine the extent of compliance by Raytheon Aerospace with this subcontracting plan and with the clause entitled "Utilization of Small, Small Disadvantaged and Women-Owned Small Business Concerns" contained in the contract; submit semi-annual reports, SF294 (Subcontracting Report for Individual Contracts) and SF294 (Summary Subcontract Report) in accordance with the instructions; and require subcontractors with subcontracts exceeding \$500,000 to submit SF294 and SF295's in a timely manner.
- 10.0 Raytheon Aerospace Company agrees to maintain at least the following types of records to document compliance with this subcontracting plan:
  - 10.1 Small, Small Disadvantaged and Women-Owned Small Business concern lists, guides and other data identifying small, small disadvantaged and women-owned small suppliers:

- 10.1.1 Procurement Automated Source System (PASS)-Small Business Administration (accessed through the local SBA)
- 10.1.2 "National Directory of Disadvantaged and Women-owned Business Firms"
- 10.1.3 "Try Us" National Minority Business Directory
- 10.1.4 "World Aviation Directory"
- 10.1.5 Raytheon Aerospace Company Approved Supplier Directory
- 10.1.6 U.S. Commercial Service International Trade Administration, Publications, Trade Seminars
- 10.1.7 Aerospace Industries Association (AIA) Small Disadvantaged Business Tracking System
- 10.2 Organizations contacted for small, small disadvantaged and women-owned small business sources:
  - 10.2.1 The Small Business Administration
  - 10.2.2 Mississippi Procurement Center
  - 10.2.3 National Minority Supplier Development Council
  - 10.2.4 Minority Business Development Agency
  - 10.2.5 National Contract Management Association
  - 10.2.6 TRI-Association Small Business Advisory Panel (TRI-AD)
- 10.3 On a contract-by-contract basis, records on all subcontract solicitations over \$100,000, indicating on each solicitation
  - 10.3.1 whether small business concerns were solicited, and if not, why not;
  - 10.3.2 whether small disadvantaged business concerns were solicited, and if not, why not;
  - 10.3.3 whether women-owned small business concerns were solicited, and if not, why not; and
  - 10.3.3 reasons for the failure of solicited small, small disadvantaged and women-owned small business concerns to receive the subcontract award.
- 10.4 Records to demonstrate outreach efforts will be maintained with the individual proposal or actual subcontract award. Records, to include supplier's introductory letters and marketing material, will be maintained for suppliers contacted through trade associations, business development organizations, conferences and trade fairs. The suppliers' business information will be entered

- into a data base for easy reference for the buyers. The data base is distributed in hard copy form to the buyers.
- 10.5 Records to support internal activities to guide and encourage buyers: workshops, seminars, training programs, etc. Monitoring activities to evaluate compliance.
  - 10.5.1 The Small Business Administrator is responsible for training new buyers concerning the Small Business Program and Procurement Policies and Procedures to include #20-0043 entitled "Small Business Programs" and #20-0044 "Small Business, Small Disadvantaged Business and Small Women-Owned Business Incentive Program". The Small Business Administrator also provides quarterly training for all buyers covering new FAR clauses, introducing new suppliers and reviewing the overall program. Documentation of training will be placed in each buyer's training record for review.
  - 10.5.2 Per Raytheon Aerospace's Procurement Policy and Procedure 20-0044, buyers are given opportunity to receive monetary awards based on their utilization of small, small disadvantaged and small womenowned business concerns. This requires close surveillance of all buyer's performance for all subcontract awards, not just those exceeding \$100,000.
  - 10.5.3 The Contract Compliance Administrator reviews all purchasing documentation for awards exceeding \$10,000 to ensure program compliance. Purchase Orders which do not comply with small business inclusion will be forwarded to the Small Business Administrator for action.
- 10.6 On a contract-by-contract basis, records to support subcontract award data to include name and address of subcontractor.
  - 10.6.1 Every subcontract file will identify the contract associated with the purchase with the exception of spare aircraft parts which is not identified to a specific contract until taken out of inventory. This data is obtained through an accounting report available quarterly. Every subcontract file will identify the supplier, address and business size.
- 11.0 The following were used as required for solicitation purposes:
  - 11.1 Company approved vendor source lists
  - 11.2 Small Business Administration Procurement Automated Source System (PASS)
  - 11.3 National Directory of Minority-owned Business Firms
  - 11.4 National Directory of Women-owned Business Firms
  - 11.5 "Try Us" National Minority Business Directory
  - 11.6 World Aviation Directory
  - 11.7 Small Business and Disadvantaged Business Trade Associations

- 12.0 Payments to small, small disadvantaged and women-owned businesses shall be in accordance with Raytheon Aerospace Company's accounting procedures. Payments processed shall be made within the terms negotiated in the subcontract agreement. Should the subcontractor require payment prior to the negotiated terms, SBLO will contact the accounting department in order to expedite payment. All terms, to include payment terms, should be negotiated prior to the acceptance of the subcontract agreement.
- 13.0 Past performance under similar subcontracting plans may be verified by reviewing Raytheon Aerospace Company's SF 294 and SF 295s. These reports will be provided upon request.
- 14.0 The Small Business Administrator will ensure that all suppliers to Raytheon Aerospace Company are made aware of the penalties for misrepresentation of business size or socio-economic business classification. Potential suppliers will be required to certify business size and socio-economic status on Raytheon Aerospace form 20-F-012. Supplier's are provided the complete FAR text 52.219-1(d)(2).

Established suppliers must annually certify their business size and socio-economic status on Raytheon Aerospace Company's Representations and Certifications. Suppliers are warned of penalties for misrepresentation of business size and socio-economic classification. The Small Business Administrator verifies the classification from the previous certification to determine if there have been any changes. The supplier data base will be modified to reflect the changes to the business classification.

# SMALL, SMALL DISADVANTAGED and WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN

Subcontracting Plan submitted by:
Signed:
Typed: Don Dollins
Title: Administrator, Small Business Programs
Date: 8 May 1997
Subcontracting Plan was reviewed by:
Signed: Help more
Typed: HELEN MORGAN
Title: Small Business Specialist
Date: 3 JUN 97
Subcontracting Plan was reviewed by:
Signed: See Attached
Typed: ANN MATAMOROS
Title: Small Business Administration Representative
Date: 9 JUN 97
Subcontracting Plan was approved by:
Signed: NOT REQUIRED_
Typed:
Title: Assistant Director for Small and Disadvantaged Business Utilization Date:
Subcontracting Plan was accepted by:
Signed: Remette alerozay
Typed: REINETTE ALECOZAY
Title: Contracting Officer
Date: 30 JUL 97

NOTE TO THE CONTRACTING OFFICER: Upon incorporation of a plan into the contract indicate herein the estimated dollar value of contract award: \$6,274,784.39 for the basic year.

### U. S. SMALL BUSINESS ADMINISTRATION AREA V PROCUREMENT CENTER REPRESENTATIVE 8106 CHENNAULT ROAD, BLDG. 1160 BROOKS AFB, TX 78235-5318 (210) 536-4346 / FAX 536-4363

DATE: 6-9-97

FROM: BOB CURIEL/PCR

SUBJECT: PCR REVIEW OF SUBCONTRACTING PLAN

TO: Copy Michael B. Riley

IN ACCORDANCE WITH FAR 19.704, THE SMALL BUSINESS ADMINISTRATION HAS REVIEWED AND EVALUATED FOR COMPLIANCE THE ATTACHED SUBCONTRACTING PLAN.

NAME OF CONTRACTOR: Rey hear Aerospace

CONTRACT (SOLICITATION: F41689-97-R-0006

AMOUNT TO BE SUBCONTRACTED: \$ 155,904

GOALS: SMALL BUSINESS 30 % \$ 46,771

Jun Matamarow, CMR CONCUR Spr BOB CURIEL SBA/PCR

**SDB** 

WOSB

IN ACCCORDANCE WITH FAR 19.705-6(a) & (b) SEND A COPY OF PLAN AND AWARD DOCUMENT TO: THE AREA DIRECTOR (AD/GC). SEE ATTACHED LIST.

### B-1. CLAUSES AND PROVISIONS

- (a) Clauses and provisions from the Federal Acquisition Regulation (FAR) and supplements thereto are incorporated in this document by reference and in full text. Those incorporated by reference have the same force and effect as if they were given in full text.
- (b) Clauses and provisions in this document will be numbered in sequence, but will not necessarily appear in consecutive order.
- (c) Sections K, L and M will be physically removed from any resultant award, but will be deemed to be incorporated, by reference, in that award.

### SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

<u>ITEM</u>					
0001	Mobilization Period* (1 thru 30 Sep 97)			\$	Zero Priced
0002	Basic Period (01 Oct 97 thru 30 Sep 98)				
	The offeror shall submit the based on the projected trabid schedule.	ne proposed total pricin ansfer dates identified in	g arrangement be the workcenter	low	ı
,	Total Target Cost Total Target Profit Total Target Price Ceiling Price Share Formulas: Over Target (%)	( <u>6.00%</u> ) ( <u>106.00%</u> )  Government / Contract	or	\$ \$ \$ \$ \$	5,806,589.05 348,395.34 6,154,984.39 6,154,984.39
	Under Target (%)	70 / 30	-		
0003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in sup Rates shall not exceed the the Joint Travel Regulation the time of travel - for both travel expenses - IAW Sec	oport of this CLIN, use established in us - in effect at uper diem and	NOT TO EXCEED	\$	25,000
0004	Unpacking, assembly, reparetion trainers and other equipment	for bringing			
	4,000 (Estimated Hours)	23.70 (Hourly Rate**)		\$ .	94,800.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year.

<sup>\*\*</sup>NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
1001	N/A*			\$	N/A*
1002	First Option Period (01	Oct 98 thru 30 Sep 99)			
	The offeror shall submit based on the projected bid schedule.	the proposed total pricing transfer dates identified in	g arrangement be the workcenter	low	
	Total Target Cost Total Target Profit Total Target Price Ceiling Price	(6.00%)		\$ - \$ -	5,847,844.57 350,870.67 6,198,715.24
	Cening Price	( <u>106.00%</u> )		\$ -	6,198,715.24
	Share Formulas: Over Target (%) Under Target (%)	Government / Contract 0 / 100 70 / 30	or - -		
1003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in s Rates shall not exceed t the Joint Travel Regulati the time of travel - for bo travel expenses - IAW Se	upport of this CLIN. hose established in ions - in effect at oth per diem and	NOT TO EXCEED	\$_	25,000
1004	Unpacking, assembly, re requirement in preparati trainers and other equip	on for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$_	47,340.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>				
2001	N/A*		\$_	N/A*
2002	Second Option Period (01 Oct 99 thr	u 30 Sep 00)		
	The offeror shall submit the propose based on the projected transfer date bid schedule.	ed total pricing arrangement be s identified in the workcenter	low	
	Total Target Cost	•	\$	5,853,224.86
	Total Target Profit	( 6.00%)	\$ _	351,193.49
	Total Target Price		s <sup>-</sup>	6,204,418.35
	Ceiling Price	( <u>106.00%</u> )	\$ _	6,204,418.35
	Over Target (%)	ent / Contractor 0 / 100 70 / 30		
2003	Reimbursable Travel (Cost reimbursable basis only. No o or profit will be paid in support of thi Rates shall not exceed those establis	s CLIN. shed in	<b>\$</b> _	25,000
	the Joint Travel Regulations - in effective			
	the time of travel - for both per diem			
	travel expenses - IAW Section H-109	1		
2004	Unpacking, assembly, repairs and ar requirement in preparation for bringi trainers and other equipment on line	ng		
		23.67 rly Rate**)	\$	47,340.00 Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

ITEM					
3001	N/A*			\$	N/A*
3002	Third Option Period (01 C	Oct 00 thru 30 Sep 01)			
	The offeror shall submit to based on the projected to bid schedule.			lov	,
	Total Target Cost Total Target Profit Total Target Price Ceiling Price	( <u>6.00%</u> ) ( <u>106.00%</u> )		\$ \$ \$	5,859,352.74 351,561.16 6,210,913.90 6,210,913.90
	Share Formulas: Over Target (%) Under Target (%)	Government / Contracto 0 / 100 70 / 30	or - -		
3003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in su Rates shall not exceed th the Joint Travel Regulate the time of travel - for bot travel expenses - IAW Se	pport of this CLIN. ose established in ons - in effect at th per diem and	NOT TO EXCEED	\$	25,000
3004	Unpacking, assembly, re requirement in preparation trainers and other equipm	n for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$	47,340.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
4001	N/A*			\$	N/A*
4002	Fourth Option Period (01	Oct 01 thru 30 Sep 02)			
	The offeror shall submit to based on the projected to bid schedule.			low	
	Total Target Cost Total Target Profit Total Target Price Ceiling Price Share Formulas: Over Target (%)	( <u>6.00%</u> ) ( <u>106.00%</u> )  Government / Contracto	or	\$ \$ \$	5,865,619.81 351,937.19 6,217,557.00 6,217,557.00
	Under Target (%)	70 / 30	-		
4003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in su Rates shall not exceed th the Joint Travel Regulatio the time of travel - for bot travel expenses - IAW Sec	pport of this CLIN. ose established in ons - in effect at th per diem and	NOT TO EXCEED	\$	25,000
4004	Unpacking, assembly, represent in preparation trainers and other equipment in the second second in the second seco	n for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$ <u>(E</u>	47,340.00 stimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
5001	N/A*			\$_	N/A*
5002	Fifth Option Period (01 O	ct 02 thru 30 Sep 03)			
	The offeror shall submit based on the projected to bid schedule.			low	
	Total Target Cost			\$_	5,872,067.20
	Total Target Profit	(6.00%_)		\$ _	352,324.03
	Total Target Price			\$ _	6,224,391.23
	Ceiling Price	( <u>106.00%</u> )		\$ _	6,224,391.23
	Share Formulas: Over Target (%) Under Target (%)	Government / Contracto 0 / 100 70 / 30	or - -		
5003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in su Rates shall not exceed th the Joint Travel Regulation the time of travel - for bo travel expenses - IAW Se	upport of this CLIN. nose established in ons - in effect at th per diem and	NOT TO EXCEED	\$_	25,000
5004	Unpacking, assembly, re requirement in preparation trainers and other equiprocess.	on for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$ <del>-</del>	47,340.00 Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

# PART I - THE SCHEDULE SECTION C DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

c-700.

DESCRIPTION/SPECS/WORK STATEMENT

APR 1991

Specifications that are applicable are listed below and are attached at the end of the solicitation/contract:

Title:

TRAINER AND EQUIPMENT MAINTENANCE SHEPPARD TRAINING CENTER SHEPPARD AFB IX

10 OF 63
SOLICITATION NUMBER F4168997R0006
AMENDMENT 0004

# PART I - THE SCHEDULE SECTION E INSPECTION AND ACCEPTANCE

E-5.	52.246-4	INSPECTION OF SERVICESFIXED-PRICE (IAW FAR 46.304)	FEB 1992
E-7.	52.246-6	INSPECTIONTIME-AND-MATERIAL AND LABOR-HOUR (IAW FAR 46.306)	JAN 1986
E-602.	5352.246-9001	INSPECTION AND ACCEPTANCE (IAW AETCFARS 5346.502)	JUL 1993

The Quality Assurance Evaluator is designated as the office responsible for inspecting the work while the Contracting Officer is responsible for final acceptance of the work.

## PART I - THE SCHEDULE SECTION F DELIVERIES OR PERFORMANCE

### F-12.

### PERIOD OF PERFORMANCE

(IAW FAR 11.401(a))

Performance under this contract shall be from <u>Date of Award</u> thru <u>30 Sep 98</u> unless options are exercised.

### F-13.

### PLACE OF PERFORMANCE

(IAW FAR 11.401(a))

Services under this contract are required to be performed at the following location(s): Sheppard AFB and Goodfellow AFB TX, Pensacola NAS FL, and Vandenberg AFB CA and Ft Eustis VA.



F-26.	52.242-15	STOP-WORK ORDER	AUG	1989
		(IAW FAR 42.1305(b)(1))		
F-27.	52.242-15	ALTERNATE I	APR	1984
		(IAW FAR 42.1305(b)(2))		
F-29.	52.242-17	GOVERNMENT DELAY OF WORK	APR	1984
		(IAW FAR 42.1305(d))		
F-68.	52-247-55	F.O.B. POINT FOR DELIVERY OF	APR	1984
		GOVERNMENT-FURNISHED PROPERTY		
		(IAW FAR 47.305-12(a)(2))		

### F-602. 5352.236-9000 HOURS OF WORK

JUL 1993

(IAW AETCFARS 5336.500)

The normal hours of work on <u>government installations</u> are from <u>7:30</u> AM to <u>4:30</u> PM, Monday through Friday, excluding holidays. Access to work sites may be restricted to these hours and days. Work during other than normal hours must be coordinated in advance with the Contracting Officer.

# PART I - THE SCHEDULE SECTION G CONTRACT ADMINISTRATION DATA

G-1.

ACCOUNTING AND APPROPRIATION DATA

To be added when funding is available

G-601. 5352.232-9001 PAYMENTS

JUL 1993

(IAW AETCFARS 5332.908(c))

The Contractor will be paid monthly upon the submission of proper invoices for the services performed during the preceding month. The Contractor shall submit invoices in four copies in accordance with Part II, Section I, Clause entitled Prompt Payment (FAR 52.232-25). Invoices shall be submitted on a monthly basis covering the services performed during the preceding month. The Contractor's monthly invoices shall be submitted to:

Administrative Contracting Officer
82 CDMS/LGCV
136 K Avenue Ste 01
Sheppard AFB TX 76311-2739

G-603. 5352.232-9003 MAILING OF PAYMENT

JUL 1993

(IAW AETCFARS 5332.111)

The bidder/offeror shall state below the address to which payment should be mailed.

Raytheon Ae	rospace	Company
(Company Name)		
See Attachm	ent "B"	
(Street) (Count	γ)	
(City & State)	(Zip Co	de)

## Solicitation Number F41689-97-R-0006 Attachment B

## Remittance Address:

By Mail: Raytheon Aerospace Company c/o Deposit Guaranty National Bank P.O. Box 30667 Memphis, TN 38130-0667

By Federal Express or Airborne Raytheon Aerospace Company c/o/ Deposit Guaranty National Bank 1215 State Line Road South Haven, MS 38671

By Electronic Payment
Raytheon Aerospace Company
c/o First National Bank of Boston
100 Federal Street
Boston, MA 02110
Nine digit routing Transit numbers

Nine digit routing Transit number: 011000390 Depositor Account Number: 551-60238

# PART I -- THE SCHEDULE SECTION N SPECIAL CONTRACT REQUIREMENTS

### H-91.

### WAGE DETERMINATION

(IAW FAR 22.1012-1)

Service Contract Act Wage Determination Nr 94-2064 (Rev 4), dated 06 Feb 96, Service Contract Act Wage Determination Nr 94-2122 (Rev 4), dated 29 Feb 96, Service Contract Act Wage Determination Nr 94-2518 (Rev 9), dated 30 Sep 96, and Service Contract Act Wage Determination Nr 94-2526 (Rev 6), dated 26 Oct 96, are attached (Atch 2) hereto and made a part hereof.

### H-109.

### REQUIRED INSURANCE

(IAW FAR 28.306(b))

Reference FAR clause entitled "Insurance . . . " the Contractor shall, at its own expense, procure and thereafter maintain the following kinds of insurance with respect to performance under the contract.

- a. Workmen's Compensation and Employers Liability Insurance as required by law except that if this contract is to be performed in a State which does not require or permit private insurance, then compliance with the statutory or administrative requirements in any such State will be satisfactory. The required Workmen's Compensation insurance shall extend to cover employer's liability for accidental bodily injury or death and for occupational disease with a minimum liability limit of \$100,000.
- b. General Liability Insurance. Bodily injury liability insurance, in the minimum limits of \$500,000 per occurrence shall be required on the comprehensive form of policy.
- c. Automobile Liability Insurance. This insurance shall be required on the comprehensive form of policy and shall provide bodily injury liability and property damage liability covering the operation of all automobiles used in connection with the performance of the contract. At least the minimum limits of \$200,000 per person and \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage shall be required.

# H-302. 5352.204-9000 MOTIFICATION OF GOVERNMENT SECURITY ACTIVITY SEP 1985 (IAW AFFARS 5304.491)

Thirty days before the date Contractor operations will begin on base, the Contractor shall notify the security police activity shown in the distribution block of the DD Form 254, DOD Contract Security Classification Specification (Atch 3), as to--

- (a) The name, address, and telephone number of this contract company's representative and designated alternate in the U.S. or overseas area, as appropriate;
- (b) The contract number and military contracting command;
- (c) The highest classification category of defense information to which Contractor employees will have access;
- (d) The Air Force installations in the U.S. (in overseas areas identify only the APO number(s)) where the contract work will be performed;
- (e) The date Contractor operations will begin on base in the U.S. or in the overseas area;

- (f) The estimated completion date of operations on base in the U.S. or in the overseas area; and
- (g) Any changes to information previously provided under this clause. This requirement is in addition to visit request procedures contained in DoD 5220.22M, Industrial Security Manual paragraph 37d.

# H-303. 5352.204-9001 VISITOR GROUP SECURITY AGREEMENTS (IAW AFFARS 5304.491)

JAN 1990

Prior to beginning operations involving classified information on an installation identified on the DD form 254 where the contractor is not required to have a facility security clearance, the contractor shall enter into a security agreement (or understanding) with the installation commander to ensure that its' security procedures are properly integrated with those of the installation. As a minimum, the agreement shall identify the security actions which will be performed--

- (a) By the installation for the contractor, such as providing storage and classified reproduction facilities, guard services, security forms, security inspections under DoD 5220.22-M, paragraph 5ag, classified mail services, security badges, visitor control and investigating security incidents; and (b) Jointly by the contractor and the installation, such as packaging and addressing classified transmittals, security checks, internal security controls, and implementing emergency procedures to protect classified material.
- H-305. 5352.210-9000 ELIMINATION OF USE OF CLASS I OZONE DEPLETING OCT 1994
  SUBSTANCES (ODS) IN AIR FORCE PROCUREMENTS
  (IAW AFFARS 5310.9006(a))
- (a) It is the Air Force policy to preserve mission readiness while minimizing dependency on Class I Ozone Depleting Substances (ODS), and their release into the environment, to help protect the Earth's stratospheric ozone layer.
- (b) Unless a specific waiver has been approved, Air Force procurements: (1)May not include any specification, standard, drawing or other document that requires the use of a Class I ODS in the design, manufacture, test, operation, or maintenance of any system, subsystem, item, component or process; and (2)May not include any specification, standard, drawing or other document that establishes a requirement that can only be met by use of a Class I ODS.
- (c) For the purposes of this Air Force policy, the following are Class I ODS:
  (1) Halons: 1011, 1202, 1211, 1301 and 2402
  (2) Chlorofluorocarbons (CFCs): CFC-11, CFC-12, CFC-13, CFC-111, CFC-112, CFC-113, CFC-114, CFC-115, CFC-211, CFC-212, CFC-213, CFC-214, CFC-215, CFC-216, and CFC-217, and the blends R-500, R-501, R-502, and R-503.
  (3) Other controlled substances: Carbon Tetrachloride, Methyl Chloroform, and Methyl Bromide.
- (d) The Air Force has reviewed the requirements specified in this contract to reflect this policy. Where considered essential, specific approval has been obtained to require use of the following substances:

<u>Substance</u>

Application/Use

Quantity (lbs)

<u>None</u>

(e) To assist the Air Force in implementing this policy, the offeror/contractor is encouraged, but not required, to notify the contracting officer if any Class I ODS not specifically listed above, is required in the performance of this contract.

#### 5352.223-9000 SAFETY AND ACCIDENT PREVENTION H-315.

**MAY 1995** 

- (IAW AFFARS 5323,9002)
- (a) In performing work under this contract on a Government installation, the Contractor shall --
  - (1) Conform to the specific safety requirements established by this contract;
  - (2) Comply with the safety rules of the Government installation that concern related activities not directly addressed in this contract;
  - (3) Take all reasonable steps and precautions to prevent accidents and preserve the life and health of Contractor and Government personnel performing or in any way coming in contact with the performance of this contract; and
  - (4) Take such additional immediate precautions as the Contracting Officer may reasonably require for safety and accident prevention purposes.
- (b) If this contract is performed on an Air Force installation, the Air Force Occupational Safety and Health Standards (AFOSH) developed in accordance with AFI 91-301, Air Force Occupational Safety, Fire Prevention, and Health Program in effect on the date of this contract, apply. If contract performance is on other than an Air Force installation, the Contractor shall comply with the safety rules of that Government installation, in effect on the date of this contract.
- (c) The Contracting Officer may, by written order, direct additional AFOSH and safety and accident standards as may be required in the performance of this contract and any adjustments resulting from such direction will be in accordance with the Changes clause of this contract.
- (d) Any violation of these safety rules and requirements, unless promptly corrected as directed by the Contracting Officer, shall be grounds for termination of this contract in accordance with the Default clause of this contract.

#### K-601. 5352.214-9000 SNOKING IN AETC FACILITIES (IAW AETCFARS 5314.201-2(h))

JUL 1993

Contractors are advised that the Commander has placed restrictions on the smoking of tobacco products in AETC facilities. Contractor employees and visitors are subject to the same restrictions as are Government personnel. Smoking is permitted only in designated smoking areas.

#### H-602. 5352.237-9000 UTILITIES CONSERVATION (IAW AETCFARS 5337.110(e))

JUL 1993

The Contractor will be required to participate in Government energy conservation programs. For the purpose of this contract, utilities such as water, electricity, etc., will be furnished by the Government at no cost to the Contractor. Long distance commercial telephone services will not be provided.

#### H-603. 5352.214-9006 TELEPHONE CONSEC MONITORING

JUL 1993

(IAW AETCFARS 5314.201-2(h))

All communications with DoD organizations are subject to COMSEC review. Contractor personnel will be aware that telecommunications networks are continually subject to intercept by unfriendly intelligence organizations. The DoD has authorized the

# SOLICITATION NUMBER F4168997R0006

military departments to conduct COMSEC monitoring and recording of telephone calls originating from or terminating at DoD organizations. Therefore, civilian contractor personnel are advised that any time they place a call to or receive a call from a military organization, they are subject to COMSEC procedures. The Contractor will assume the responsibility for ensuring wide and frequent dissemination of the above information to all employees dealing with official DoD information.

### H-605. 5352.214-9002 SECURITY REQUIREMENTS

JUL 1993

(IAW AETCFARS 5314.201-2(h))

The Contractor and the Contractor's employees will comply with all United States Air Force and <u>any applicable installation</u> security regulations. These regulations are on file at the Contracting Office for review.

### H-606. 5352.214-9003 EMPLOYEE IDENTIFICATION

JUL 1993

(IAW AETCFARS 5314.201-2(h))

The Contractor's employees will be required to obtain and display such identification as prescribed by AETCR 30-1, Issue and Control of AETC Civilian Identification Cards.

### H-608. 5352.214-9004 VEHICLE OPERATION AND REGISTRATION

JUL 1993

(IAW AETCFARS 5314.201-2(h))

Pass and Registration Section requires that all personnel entering the base by motor vehicle register their vehicle at Pass and Registration.

## H-609. 5352.217-9000 OPTION CLAUSE LIMITATION NOTICE

JUL 1994

(IAW AETCFARS 5317.208(f))

This contract contains two option provisions: (i) Option to Extend Services, and (ii) Option to Extend the Term of the Contract (See FAR 52.217-8 and FAR 52.217-9) of which either or both may be exercised by the unilateral right of the Government. The clause entitled "Option to Extend the Term of the Contract" will not be exercised after any exercise of the "Option to Extend Services" clause.

### H-610. 5352.236-9002 AVAILABILITY OF UTILITIES SERVICES

JUL 1993

(IAW AETCFARS 5336.514)

Notwithstanding the provisions of Contract Clause FAR 52.236-14, Availability and Use of Utility Services, all reasonable required amounts of water, gas, — electricity, etc., essential to contract performance, will be made available at no cost to the Contractor from existing systems, outlets, and supplies. All temporary connections, outlets, and distribution lines, as may be required, shall be installed by the Contractor at the Contractor's own expense.

### H-901.

### REIMBURSABLE COSTS.

a. Notwithstanding any other provisions of the contract, the contractor shall be reimbursed for cost incurred resulting from furnishing travel costs for conferences, seminars, classes, etc. in accordance with Section C, paragraphs 1.2.2.6 and 4.6. All travel costs are subject to limitations of the Joint Travel Regulation (JTR). Whenever these costs are incurred by the contractor, are allowable pursuant to FAR 31 and are approved by the ACO, the contractor will be directly reimbursed for such costs. There will be no allowance for profit nor will any adjustments be made in the Target Cost, Target Price or Ceiling Price.

- b. Payment of reimbursable items associated with transfer of equipment shall be itemized and invoiced separately. Costs shall be supported with associated documentation which will be provided to the ACO with the invoice.
- c. Upon proper submission of invoices or vouchers and such other evidence or proof of costs as required by the ACO, he shall approve, as otherwise provided in this contract, such costs subject to availability and certification of funds or a Supplemental Agreement shall be executed to provide payment therefor.

#### H-902.

### GOVERNMENT PERFORMANCE OF SERVICE

- a. If, for any reason, the contractor fails to perform any service covered by the contract, or should an emergency require performance of services beyond the capability of the contractor, the Government may, if the Contracting Officer determines that the military mission at the base is endangered, perform or supplement performance of such contract services with Government personnel. Such performance shall not constitute a breach of contract by the Government.
- b. If the Government performs with Government personnel, as provided in paragraph "a" above, the contractor shall permit the Government to use and operate such equipment as is necessary to perform the function during a period not to exceed ninety (90) days at the location covered by the contract. During this period the contractor-owned equipment used by the Government shall be maintained by the Government. The Government's right to use contractor equipment, pursuant to this paragraph "b," shall cease in the event of termination pursuant to contract clause entitled "DEFAULT."
- c. The Government shall be entitled to an equitable adjustment for the services, if any, which are performed by Government personnel pursuant to this item which the contractor is required to perform pursuant to other provisions of this contract. Such performance and such adjustment shall not constitute a termination within the meaning of the contract clause entitled "Termination for Convenience of the Government" of this contract.
- d. Nothing in this item shall be deemed to waive or limit any rights of the Government under contract clause entitled "DEFAULT."

### H-903.

### CHANGES REQUIRING NO EQUITABLE ADJUSTMENT

Notwithstanding Section B of this contract, it is understood that during the course of contract performance, the specific equipment listed in Technical Exhibits may change from time to time. It is anticipated that some equipment may be deleted (turned in) and some equipment will be added (one for one). The general scope and level of workload described in the Work Statement is not expected to vary. Accordingly, neither party to this contract shall be entitled to an equitable adjustment in contract price simply by virtue of these changes. However, if the Administrative Contracting Officer determines that a decrease/increase of equipment results in an overall net adjustment exceeding one (1) productive man year as described in the offeror's technical proposal, either party is entitled to an equitable adjustment negotiated under this clause.

## PART II - CONTRACT CLAUSES SECTION I CONTRACT CLAUSES

# FAR 52.252-2 CLAUSES INCORPORATED BY REFERENCE JUN 1988 (IAW FAR 52.107(b))

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available.

NO	FAR PARA	CLAUSE TITLE	DATE	
I-11.	52.202+1	DEFINITIONS	ОСТ	1995
		(IAW FAR 2.201)		
I-19.	52.203-3	GRATUITIES	APR	1984
		(IAW FAR 3.202)		
I-20.	52.203-5	COVENANT AGAINST CONTINGENT FEES	APR	1984
		(IAW FAR 3.404(c))		
I-21.	52.203-6	RESTRICTIONS ON SUBCONTRACTOR SALES TO THE GOVERNMENT	ОСТ	1995
		(IAW FAR 3.503-2)		
1-22.	52.203-7	ANTI-KICKBACK PROCEDURES	JUL	1995
		(IAW FAR 3.502-3)		
	52.203-8	CANCELLATION, RESCISSION, AND RECOVERY	JAN	1997
		OF FUNDS FOR ILLEGAL OR IMPROPER ACTIVITY		
		(IAW FAR 3.104-9(a))		

- (a) If the Government receives information that a contractor or a person has engaged in conduct constituting a violation of subsection (a), (b), (c), or (d) of Section 27 of the Office of Federal Procurement Policy Act (41 U.S.C. 423) (the Act), as amended by section 4304 of the 1996 National Defense Authorization Act for Fiscal Year 1996 (Pub. L. 104-106), the Government may--
- (1) Cancel the solicitation, if the contract has not yet been awarded or issued; or
  - (2) Rescind the contract with respect to which--
- (I) The Contractor or someone acting for the Contractor has been convicted for an offense where the conduct constitutes a violation of subsection 27
   (a) or (b) of the Act for the purpose of either--
- (A) Exchanging the information covered by such subsections for anything of value; or
- (B) Obtaining or giving anyone a competitive advantage in the award of a Federal agency procurement contract; or
- (ii) The head of the contracting activity has determined, based upon a preponderance of the evidence, that the Contractor or someone acting for the Contractor has engaged in conduct constituting an offense punishable under subsections 27(e)(1) of the Act.

- (b) If the Government rescinds the contract under paragraph (a) of this clause, the Government is entitled to recover, in addition to any penalty prescribed by law, the amount expended under the contract.
- (c) The rights and remedies of the Government specified herein are not exclusive, and are in addition to any other rights and remedies provided by law, regulation, or under this contract.

1-25.	52.203-10	PRICE OR FEE ADJUSTMENT FOR ILLEGAL OR IMPROPER ACTIVITY	JAN	1997
		(IAW FAR 3.104-10(c))		
1-25C.	52.203-12	LIMITATION ON PAYMENTS TO INFLUENCE CERTAIN	JAN	1990
		FEDERAL TRANSACTIONS		
		(IAW FAR 3.808(b))		
1-39.	52.204-4	PRINTING/COPYING DOUBLE-SIDED ON RECYCLED PAPER	MAY	1995
		(IAW FAR 4.304)		
1-78.	52.209-6	PROTECTING THE GOVERNMENT'S INTEREST WHEN	JUL	1995
		SUBCONTRACTING WITH CONTRACTORS DEBARRED,		
		SUSPENDED, OR PROPOSED FOR DEBARMENT		
		(IAW FAR 9.409(b))		
I-102.	52.211-15	DEFENSE PRIORITY AND ALLOCATION REQUIREMENTS	SEP	1990
		(IAW FAR 11.604(b))		
1-128.	52.215-2	AUDIT AND RECORDSNEGOTIATION	OCT	1995
		(IAW FAR 15.106-1(b))		
I-134.	52.215-23	PRICE REDUCTION FOR DEFECTIVE COST OR PRICING	OCT	1995
		DATANODIFICATIONS		
	•	(IAW FAR 15.804-8(b))		
<del>· : 135.</del>	<del>52.215-24</del>	SUBCONTRACTOR COST OR PRICING DATA		<del>-1995</del>
		(LAW FAR 15.884-8(c)) (delated by amond 2) or	ia.	
I-136.	52.215-25	SUBCONTRACTOR COST OR PRICING DATA	OCT	1995
		MODIFICATIONS		
		(IAW FAR 15.804-8(d))		
I-139.	52.215-27	TERMINATION OF DEFINED BENEFIT PENSION PLANS	MAR	1996
		(IAW FAR 15.804-8(e))		
I-144.	52.215-33	ORDER OF PRECEDENCE	JAN	1986
		(IAW FAR 15.406-3(b))		
I-146.	52.215-39	REVERSION OR ADJUSTMENT OF PLANS FOR	MAR	1996
		POSTRETIREMENT BENEFITS OTHER THAN PENSIONS (PRB)		
		(IAW FAR 15.804-8(f))		
1-166	52.216-16	INCENTIVE PRICE REVISIONFIRM TARGET	ADD	1984
	JE1210 10	(IAW FAR 16.405(a))	AF K	1704
For the s	ourposes of this	s clause the blank(s) are completed as follows:		
(a)		02. 2002. 3002. 4002		
(c)	30 calen	· · · · · · · · · · · · · · · · · · ·		
(d)(2)(ii		ompleted after contract award)		
(d)(2)(ii	• • • • • • • •	ompleted after contract award)		
		•		
I-194.	52.217-8	OPTION TO EXTEND SERVICES	AUG	1989

(IAW FAR 17.208(f))

I-195.	52.217-9	OPTION TO EXTEND THE TERM OF THE CONTRACT (IAW FAR 17.208(g))	MAR	1989
For the p	ourposes of this	clause the blank(s) are completed as follows:		
(a) with	in <u>15 calendar</u>	days.		
(c) not	to exceed 60 mo	nths		
I-214.	52.219-8	UTILIZATION OF SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS CONCERNS (IAV FAR 19.708(a))	OCT	1995
1.215	52.219-9	SMALL, SMALL DISADVANTAGED AND WOMEN-CUMED	OCT	1005
1-2191	26.617-7	SMALL BUSINESS SUBCONTRACTING PLAN	001	1773
		(IAV FAR 19.708(b)(1))		
I-223.	52.219-16		007	1995
1-625.	JE.E17-10	(IAW FAR 19.708(b)(2))	001	1777
1-245	52.222-1	•	ADÓ	1984
1.543.	76.66¢.	(IAW FAR 22.101-1(e), and 22.103-5(a))	AFK	1704
1-247	52.222-3	CONVICT LABOR	400	1984
	JE.LLE J	(IAV FAR 22.202)	AFK	1704
1-248	52.222-4	CONTRACT WORK HOURS AND SAFETY STANDARDS ACT	.1111	1005
	<b>JEILLE</b> 4	OVERTINE COMPENSATION	JUL	1773
		(IAW FAR 22.305)		
1-264.	52.222-26	EQUAL OPPORTUNITY	APR	1984
		(IAW FAR 22.810(e))	•••	
I-267.	52.222-28		APR	1984
		OF SURCONTRACTS		
		(IAW FAR 22.810(g))		
1-274.	52.222-35	AFFIRMATIVE ACTION FOR SPECIAL DISABLED AND	APR	1984
		VIETNAM ERA VETERANS		
		(IAW FAR 22.1308(a)(1), and DFARS 222.1308(a)(1))		
1-276.	52.222-36	AFFIRMATIVE ACTION FOR HANDICAPPED WORKERS	APR	1984
		(IAW FAR 22.1408(a))		
1-278.	52.222-37	EMPLOYMENT REPORTS ON SPECIAL DISABLED VETERANS	JAN	1988
		AND VETERANS OF THE VIETNAM ERA		
•		(IAW FAR 22.1308(b))		
1-283.	52.222-41	SERVICE CONTRACT ACT OF 1965, AS AMENDED	MAY	1989
		(IAW FAR 22.1006(a))		
I-284.	52.222-42	STATEMENT OF EQUIVALENT RATES FOR FEDERAL NIRES	MAY	1989
		(IAW FAR 22.1006(b))		

In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

# THIS STATEMENT IS FOR INFORMATION ONLY: IT IS NOT A WAGE DETERMINATION

Employee Class

Nonetary Wage - Fringe Benefits

See Attachment 4

1-285.	52.222-43	FAIR LABOR STANDARDS ACT AND SERVICE CONTRACT ACTPRICE ADJUSTMENT (MULTIPLE YEAR AND OPTION CONTRACTS)	MAY	1989
1-292.	52.223-2	(IAW FAR 22.1006(c)(1)) CLEAN AIR AND WATER	APR	1984
		(IAW FAR 23.105(b))		
1-295.	52.223-6	DRUG-FREE WORKPLACE	JUL	1990
		(IAW FAR 23.505(b))		
1-29/E.	52.223-14	TOXIC CHEMICAL RELEASE REPORTING	OCT	1995
1-312.	52.225-11	(IAW FAR 23.907(b))		
1-212.	36.663-11	RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (IAW FAR 25.704)	MAT	1992
1-3140	52,226-1	UTILIZATION OF INDIAN ORGANIZATIONS AND INDIAN-	4110	1001
1-3140.	JE.EED"	OWNED ECONOMIC ENTERPRISES	AUG	IYYI
		(IAW FAR 26.104(a))		
I-315.	52.227-1	AUTHORIZATION AND CONSENT	.1111	1995
		(IAW FAR 27.201-2(a))	***	1772
1-317.	52.227-2		APR	1984
		COPYRIGHT INFRINGEMENTS		
		(IAW FAR 27.202-2)		
1-337.	52.228-5	INSURANCEWORK ON A GOVERNMENT INSTALLATION	SEP	1989
		(IAW FAR 28.310)		
I-352.	52.2 <del>29</del> -3	FEDERAL, STATE, AND LOCAL TAXES	JAN	1991
		(IAW FAR 29.401-3)		
ı-383.	52.232-1	PAYMENTS	APR	1984
		(IAW FAR 32.111(a)(1))		
1-389.	52.232-7	PAYMENTS UNDER TIME-AND-MATERIALS AND	APR	1984
		LABOR-HOUR CONTRACTS		
. 704		(IAW FAR 32.111(b))		
1-391.	52.232-8	DISCOUNTS FOR PROMPT PAYMENT	APR	1989
1-394.	52.232-11	(IAW FAR 32.111(c)(1)) EXTRAS		4007
1-374.	7E.25E-11	(IAW FAR 32.111(d)(2))	APR	1984
I-403.	52.232-17	INTEREST	IAN	1991
		(IAW FAR 32.617(a), and 32.617(b))	JAN	1771
1-404.	52.232-18	AVAILABILITY OF FUNDS	APP	1984
		(IAW FAR 32.705-1(a))	AFK	1704
1-409.	52.232-23	ASSIGNMENT OF CLAIMS	JAN	1986
		(IAW FAR 32.806(a)(1))		.,,,,
I-412.	52.232-25	PROMPT PAYMENT	MAR	1994
		(IAW FAR 32.908(c))		
For the p	urposes of this	clause the blank(s) are completed as follows:		
(a)(6)(i)	<u>30th</u>			
(b)(2)	<u>30th</u>			
I-416.	52.232-28	ELECTRONIC FUNDS TRANSFER PAYMENT METHODS	APR	1989
		(IAW FAR 32.908(d))		
1-417.	52.233-1	DISPUTES	ОСТ	1995
		(IAW FAR 33.215)		
I-419.	52.233-3	PROTEST AFTER AWARD	ОСТ	1995
		(IAW FAR 33.106(b))		
1-420.	52.233-3	ALTERNATE I	JUN	1985
		(IAW FAR 33.106(b))		
	-			

1-478.	52.237-2	PROTECTION OF GOVERNMENT BUILDINGS, EQUIPMENT, AND VEGETATION	APR	1984
		(IAW FAR 37.110(b))		
1-529.	52.242-1	NOTICE OF INTENT TO DISALLOW COSTS (IAW FAR 42.802)	APR	1984
I-531.	52.242-3	PENALTIES FOR UNALLOWABLE COSTS	OCT	1995
		(IAW FAR 42.709-6)		
1-532.	52.242-4	CERTIFICATION OF INDIRECT COSTS	OCT	1995
		(IAW FAR 42.703-2(f))		
	(c) 2.	All costs included in this proposal	•	
		to establish billing or final indirect costs rates		
		for		
	4.	Firm:		
		Signature:		
		Name of Certifying Official:		
		Title:		
		Date of Execution:		
1-541.	52.242-13		JUL	1995
		(IAW FAR 42.903)		
I-546.	52.243-1	CHANGES FIXED-PRICE	AUG	1987
		(IAW FAR 43.205(a)(1))		
1-547.	52.243-1	ALTERNATE I	APR	1984
		(1AV FAR 43.205(a)(2))		
1-552.	52.243-2	CHANGES COST-REIMBURSEMENT	AUG	1987
		(!AW FAR 43.205(b)(1))		
I-553.	52.243-2		APR	1984
		(IAW FAR 43.205(b)(2))		
1-558.	52.243-3		AUG	1987
		(IAV FAR 43.205(c))		
1-568.	52.244-1	• • • • • • • • • • • • • • • • • • • •	FEB	1995
		(IAW FAR 44.204(a)(1))		
(e) Eve	n if the Co	ntractor's purchasing system has been approved, the Co	ntract	tor
shall of	otain the Co	ntracting Officer's written consent before placing sub-	ontra	octs
identifi	ed below:			
1-571.	52.244-3	SUBCONTRACTS (TIME-AND-MATERIALS AND LABOR-HOUR CONTRACTS)	APR	1985
		(IAW FAR 44.204(c))		
1-573.	52.244-5	COMPETITION IN SUBCONTRACTING	JAN	1996
		(IAW FAR 44.204(e))		
-574.	52.244-6	SUBCONTRACTS FOR COMMERCIAL ITEMS AND COMMERCIAL	OCT	1995
		COMMERCIAL COMPONENTS		
		/1AU EAD // /07\		

### (a) Definition.

"Commercial item", as used in this clause, has the meaning contained in the clause at 52.202-1, Definitions.

"Subcontract", as used in this clause, includes a transfer of commercial items between divisions, and subsidiaries, or affiliates of the Contractor or subcontractor at any tier.

- (b) To the maximum extent practicable, the Contractor shall incorporate, and require its\*subcontractors at all tiers to incorporate, commercial items or nondevelopmental items as components of items to be supplied under this contract.
- (c) Notwithstanding any other clause of this contract, the Contractor is not required to include any FAR provision of clause, other than those listed below to the extent they are applicable and as may be required to establish the reasonableness of prices under Part 15, in a subcontract at any tier for commercial items or commercial components:
  - (1) 52.222-26, Equal Opportunity (E.O. 11246);
  - (2) 52.222-35, Affirmative Action for Special Disabled and Vietnam Era Veterans (38 U.S.C. 4212(a));
  - (3) 52.222-36, Affirmative Action for Handicapped Workers (29 U.S.C. 793); and
  - (4) 52.247-64, Preference for Privately Owned U.S.-Flagged Commercial Vessels (46 U.S.C. 1241) (flow down not required for subcontracts awarded beginning May 1, 1996).
- (d) The Contractor shall include the terms of this clause, including this paragraph (d), in subcontracts awarded under this contract.

## I-580. 52.245-2 GOVERNMENT PROPERTY (FIXED-PRICE CONTRACTS) DEC 1989 (DEVIATION)

(IAW FAR 45.106(b)(1), and AFAC 92-51 (Item D2))

The sentence that states that "special tooling accountable to the contract is subject to provisions of the Special Tooling clause, and not the provisions of the Government Property (Fixed-Price Contracts) clause" is waived in accordance with class deviation approved in DAR CASE 90-932 for a period of one year or until the FAR is changed, whichever occurs first.

1-581. 52.245-2 ALTERNATE I APR 1984 (IAW FAR 45.106(b)(2))

1-585. 52.245-5 GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME- JUL 1995
AND-MATERIAL, OR LABOR-HOUR CONTRACTS)
(DEVIATION)

(IAW FAR 45.106(f)(1), and AFAC 92-49 (ITEM D-2))

As prescribed in FAR 45.106(f)(1), insert the following clause:
(g) (5) The contractor shall notify the contracting officer upon loss or destruction of, or damage to, Government property provided under this contract, with the exception of low value property for which loss, damage, or destruction is reported at contract termination, completion, or when needed for continued contract performance. The Contractor shall take all reasonable action to protect the Government property from further damage, separate the damaged and undamaged Government property, put all the affected Government property in the best possible order, and furnish to the Contracting Officer a statement of--

- (i) The lost, destroyed, or damaged Government property;
- (ii) The time and origin of the loss, destruction, or damage;
- (iii) All known interests in commingled property of which the Government property is a part; and
- (iv) The insurance, if any, covering any part of or interest in such commingled property.

I-630.	52.246-25	LIMITATION OF LIABILITYSERVICES	APR 1984
		(IAW FAR 46.805)	
1-636.	52.247-1	COMMERCIAL BILL OF LADING NOTATIONS	APR 1984
		(IAW FAR 47.104-4)	
I-671.	52.248-1	VALUE ENGINEERING	MAR 1989
		(IAW FAR 48.201(b))	
I-684.	52.249-2	TERMINATION FOR CONVENIENCE OF THE GOVERNMENT	APR 1984
		(FIXED-PRICE)	
		(IAW FAR 49.502(b)(1)(i))	
1-692.	52.249-6	TERMINATION (COST-REIMBURSEMENT)	MAY 1986
		(IAW FAR 49.503(a)(1))	
I-696.	52.249-6	ALTERNATE IV	- APR 1984
		(IAW FAR 49.503(a)(4))	
I-699.	52.249-8	DEFAULT (FIXED-PRICE SUPPLY AND SERVICE)	APR 1984
		(IAW FAR 49.504(a)(1))	
I-710.	52.249-14	EXCUSABLE DELAYS	APR 1984
		(IAW FAR 49.505(d))	
1-733.	52.252-6	AUTHORIZED DEVIATIONS IN CLAUSES	APR 1984
	•	(IAW FAR 52.107(f))	

- (a) The use in this solicitation or contract of any Federal Acquisition Regulation (48 CFR Chapter 1) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the date of the clause.
- (b) The use in this solicitation or contract of any Defense Federal Acquisition Regulation Supplement (48 CFR Chapter 2) clause with an authorized deviation is indicated by the addition of "(DEVIATION)" after the name of the regulation.

1-750.	52.253-1	COMPUTER GENERATED FORMS	JAN 1991
		(IAW FAR 53.111)	
1A-20.	252.203-7000	STATUTORY PROHIBITION ON COMPENSATION TO FORMER	NOV 1995
		DEPARTMENT OF DEFENSE EMPLOYEES	
		(IAW DFARS 203.170-4)	
IA-22.	252.203-7001	SPECIAL PROHIBITION ON EMPLOYMENT	NOV 1995
		(IAW DFARS 203.570-5)	
IA-24.	252.203-7002	DISPLAY OF DOD NOTLINE POSTER	DEC 1991
		(!AW DFARS 203.7002)	
IA-33.	252.204-7003	CONTROL OF GOVERNMENT PERSONNEL WORK PRODUCT	APR 1992
		(IAW DFARS 204.404-70(b))	
IA-40.	252.205-7000	PROVISION OF INFORMATION TO COOPERATIVE	DEC 1991
		ACREEMENT HOLDERS	
		(IAW DFARS 205.470-2)	
IA-90.	<b>252.209-7000</b>	ACQUISITION FROM SUBCONTRACTORS SUBJECT TO	NOV 1995
		ON-SITE INSPECTION UNDER THE INTERMEDIATE-RANGE	
		NUCLEAR FORCES (INF) TREATY	
		(IAW DFARS 209.103-70)	
IA-91.	252.209-7004	REPORTING OF COMMERCIAL TRANSACTIONS WITH THE	SEP 1994
		COVERNMENT OF A TERRORIST COUNTRY	
		(IAW DFARS 209.104-70(d))	

# (b). (3) Title of Report: Report of Commercial Transactions with the Government of a Terrorist Country

Date of Report:

Contract Number:

Country

Contractor's Name and Address:

Name and Telephone Number of Individual Submitting Report:

Commercial Transactions with the Government of a Terrorist Country:

Nature of Commercial Transaction

	,	The state of the s		
IA-152.	252.215-7000	PRICING ADJUSTMENTS	DEC	1991
		(IAW DFARS 215.804-8(1))		
IA-225.	252.219-7003	SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED	NOV	1995
		SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)	)	
		(IAW DFARS 219.708(b)(1)(A))		
IA-227.	252.219-7005	INCENTIVE FOR SUBCONTRACTING WITH SMALL	NOV	1995
		BUSINESSES, SMALL DISADVANTAGED BUSINESSES,		
		HISTORICALLY BLACK COLLEGES AND UNIVERSITIES, AND		
		MIMORITY INSTITUTIONS		
		(IAW DFARS 219.708(c)(1)(A))		
		clause the blank is completed as follows:		
(a)	(to be d	completed upon contract award)		
IA-230.	252.219-7006	NOTICE OF EVALUATION PREFERENCE FOR SMALL	MAY	1995
		DISADVANTAGED BUSINESS CONCERNS		
		(IAW DFARS 219.7003)		
		clause, the offeror will complete the following,		
if appli				
(	) Offeror e	lects to waive the preference		
14-282	252.223-7006	PROHIBITION ON STORAGE AND DISPOSAL OF TOXIC	460	1007
		AND HAZARDOUS MATERIALS	AFK	1773
		(IAW DFARS 223.7103)		
IA-293.	252.225-7012	·	NOV	1995
		(IAW DFARS 225.7002-4(a))	NOV	1773
IA-312.	252.225-7025		APP	1993
_	_	(IAW DFARS 225.7105(a))		
IA-312C.	252.225-7026	REPORTING OF CONTRACT PERFORMANCE OUTSIDE THE	NOV	1995
•		UNITED STATES		
		(IAW DFARS 225.7203)		
		-		

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IA-312H.	252.225-7031	SECONDARY ARAB BOYCOTT OF ISRAEL	JUN 1992
		(IAW DFARS 225.770-5)	
IA-361.	252.228-7001	GROUND AND FLIGHT RISK	DEC 1991
		(IAW DFARS 228.370(b)(1))	
IA-399.	252.231-7000	SUPPLEMENTAL COST PRINCIPLES	DEC 1991
		(IAW DFARS 231.100-70)	
IA-422.	252.232-7006	REDUCTION OR SUSPENSION OF CONTRACT PAYMENTS	AUG 1992
		UPON FINDING OF FRAUD	
		(IAW DFARS 232.111-70)	
IA-425.	252.233-7000	CERTIFICATION OF CLAIMS AND REQUESTS FOR	NAY 1994
		ADJUSTMENT OR RELIEF	
		(IAW DFARS 233.7001)	
1A-632.	252.242-7900	POSTAWARD CONFERENCE	DEC 1991
		(IAW DFARS 242.570)	
IA-648.	252.243-7001	PRICING OF CONTRACT MODIFICATIONS	DEC 1991
		(IAW DFARS 243.205-71)	
IA-662.	252.245-7001	REPORTS OF COVERNMENT PROPERTY	MAY 1994
		(IAW DFARS 245.505-14(a))	
IA-745.	252.247-7023	TRANSPORTATION OF SUPPLIES BY SEA	NOV 1995
		(IAW DFARS 247.573(b)	
IA-764.	252.249-7001	NOTIFICATION OF SUBSTANTIAL IMPACT ON EMPLOYMENT	DEC 1991
		(IAW DFARS 249.7002(c))	DEC 1771

(This clause is applicable to all contracts of \$5 million or more and all contracts with subcontracts of \$500,000 or more.)

# PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS SECTION J LIST OF ATTACHMENTS (All listed attachments are at the end of this document)

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	Wage Determination No:		
	94-2064 (Rev 4)	06 Feb 96	11
	94-2122 (Rev 4)	29 Feb 96	11
•	94-2518 (Rev 9)	30 Sep 96	11
	94-2526 (Rev 6)	26 Oct 96	12 -
	95-0595 (Rev 2)	04 Nov 96	05
	94-2544,(Rev 13)	03 Feb 97	09 NN
Atch 3	DD Form 254, Contract Security	N/A	, _
	Classification Specification		
Atch 4	Employee Classification	N/A	3
Atch 5	Mobilization Exemption Request	N/A	2

# PERFORMANCE WORK STATEMENT FOR TRAINER AND EQUIPMENT MAINTENANCE 82d TRAINING WING SHEPPARD AFB TX

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# SECTION C-1 GENERAL

- 1. INTRODUCTION. This Performance Work Statement (PWS) consists of Trainer and Equipment maintenance functions to support the technical training missions of the Sheppard Training Wing (STRW), Goodfellow Training Wing (GTRW), Pensacola Naval Air Station (NAS), Vandenberg AFB CA, and Fort Eustis, VA.
- 1.1. SCOPE OF WORK. The contractor shall maintain all trainers and ground instructional training aircraft (GITA) to include aircraft and missiles, engines, and associated support equipment (specified in TE-8-8P) in accordance with (IAW) the objectives and responsibilities outlined in Air Force (AF), Air Education and Training Command (AETC), and Department of Defense (DOD), Training Wing instructions, directives, regulations or plans, and applicable equipment and general support technical orders and data in order to meet 82 TRW mission requirements. When changes are made to these directives, the contractor shall review and implement the changes to assure the required objectives are achieved. The contractor shall support the Fire Training Courses at Goodfellow AFB TX, Aircraft Structural Maintenance, General Advanced Composite Repair and Nondestructive Inspection (NDI) Courses at Pensacola NAS, Pensacola FL, Air Launched Missiles System Maintenance Courses at Vandenberg AFB CA, and Helicopter Training Course at Fort Eustis, VA. Additionally, the contractor shall provide for the preservation of assigned historical/static display aircraft and exhibits at Sheppard AFB and Goodfellow AFB TX.
- 1.1.1. The contractor shall perform trainer and GITA, on and off-equipment maintenance and support equipment maintenance. The contractor is responsible for organizational maintenance production (on-and off-equipment) as defined in AFI 21-114, AETCI 21-101 and IAW applicable technical data.
- 1.1.2. The contractor shall meet the AETC standards. (Ref: TE-6 for standards and calculation methods)
- 1.1.2.1. If Government actions such as spare parts procurement difficulties significantly impair the contractor's ability to meet established standards, the contractor may provide written justification for non-compliance to the Functional Area Chief (FAC) and Contracting Officer (CO). The FAC will coordinate this temporary waiver with 2AF/LG prior to approval by the CO. The Government may disapprove requests. Failure of the contractor to initiate requisite trainer, GITA, or equipment repairs,

including local manufacture and special repair requests; upkeep equipment; or to comply with any other standard procedures as defined in this contract and in applicable AF/DOD directives and technical orders will result in the Government denying waiver requests.

- 1.1.2.2. The contractor shall perform all functions for Munitions Management IAW AFI 21-201, AFI 21-202, and AETCI 21-101, Vol 2.
- 1.1.3. The contractor shall exercise management and operational control, and retain full responsibility for performance requirements set forth in this PWS. The Government will not exercise any direct supervision over the contractor employees performing services under this contract.
- 1.1.4. The contractor shall provide sufficient mission capable trainers, GITAs, historical/static displays, and support equipment per scheduled training day, configured IAW the daily/weekly/monthly training schedule to ensure accomplishment of the student training schedule, and other support as required. (Ref: TE-2 for workload data)
- 1.1.5. IAW AETCI 21-101 the contractor shall interface, i.e., telecon and/or meeting daily/weekly with Technical Training School Operations to meet training requirements.
- 1.1.6. The contractor shall support any exercise, or special events that involves trainers, GITAs, and/or maintenance resources. (Ref: TE-2 for workload data.)
- 1.1.6.1. The contractor shall support all center operation plans (OPlans), Host Tenant Support Agreements, Interservice Support Agreements, Loan Agreements, Additional Duties, and provide Required Reports as specified in TE-4 and TE-7.
- 1.1.7. The contractor shall perform the requirements of this PWS using the Code of Federal Register (CFR), safety and health requirements of the Occupational Safety and Health Act (OSHA), and Air Force Occupational Safety and Health (AFOSH) Standards, as specified in Sec C-6 and IAW AFI 91-301, and 91-202. The contractor shall follow OSHA criteria as they pertain to occupational safety and health for its employees.
- 1.1.7.1. The contractor shall formulate and submit a written safety and health plan not later than the preperformance conference for acceptance by the government. An update copy shall be provided to the CO on the contract start date an as changes occur. The written plan shall include

the details of the contractor's safety and occupational health organization, responsibilities, method of program implementation, and how corrective actions shall be accomplished. The contractor shall have a central point of contact for safety and health related issues. The point of contact shall be the individual identified in paragraph 1.2.1.

- 1.1.8. The contractor shall follow those publications and directives listed in Sec C-6 of this PWS that are coded as mandatory (M). These mandatory publications and directives shall be complied with as printed, without deviation (ref. paragraph 6.1. of this PWS). Where the contractor is permitted to use Air Force and other Government publications or directives as a guide (coded as A, advisory) rather than for mandatory compliance in the performance of this contract, the contractor shall be governed by the intended effect or product contemplated by the regulation or directive referenced.
- 1.1.9. The contractor shall perform the requirements of this PWS in an environmentally acceptable manner consistent with Federal, State, and Local Environmental laws and Air Force regulations. The contractor shall ensure policies and procedures are established that eliminate the risk of environmental pollution. The contractor shall follow AF, AETC, and Training Wing regulations, and local procedures concerning the handling of potentially hazardous/toxic materials and wastes. The contractor shall cooperate with base officials in resolving incidents, and take corrective action to prevent recurrence, where the release of hazardous/toxic materials, and wastes occurs within the contractor's areas of responsibility as defined in this PWS. The contractor shall idemnify the Air Force for any civil or criminal fines or penalties which are imposed on the Air Force by any Federal, State, or Local Government for any violation of environmental law resulting from the contractor's actions or inactions, mistakes, negligence, gross negligence, willful misconduct, or criminal behavior arising under or relating to the performance of this contract.

### 1.1.10. RESERVED.

1.1.11 The contractor shall perform minor Self Help projects to facilities as determined by the Contracting Officer (CO), IAW AFPAM 32-1098.

### 1.2. PERSONNEL.

- 1.2.1. Contract Manager. The contractor shall provide an on-site contract manager or alternate(s) physically present during normal working hours (Ref. paragraph 1.6. through 1.6.1.1.). This individual shall be responsible for the overall management and coordination of this contract and shall act as the central point of contact with the Government. The contract manager or alternate(s) shall have full authority to act for the contractor on all contract matters relating to daily operation of this contract. The manager or designated alternate(s) shall be available on-site, within one hour from notification when contract work is being performed at times other than normal working hours or as directed by the CO. The contract manager and alternate(s) must be able to read, write, speak, and understand American English.
- 1.2.1.1. The contractor shall furnish in writing to the CO the names and phone numbers of the contract manager and all contractor management and supervisory personnel not later than the contract preperformance conference. The CO shall be notified immediately whenever changes are made.
- 1.2.2. Employees. The Government reserves the right to restrict the employment under the contract of any contractor employee, or prospective contractor employee, who is identified as a potential threat to the health, safety, security, general well-being or operational mission of the installation and its population as determined by the CO.
- 1.2.2.1. Contractor Manning and Skill Levels. The contractor shall, with due diligence, furnish at the price(s) stated in Section B all necessary qualified personnel, managing and directing same to accomplish the requirements of the PWS during the term of contract performance. In determining whether or not the contractor has performed with due diligence under the contract, it is agreed and understood that the CO may measure the amount and quality of the contractor's effort against the manning, skill levels, and personnel representations made in the contractor's proposal and in negotiation of this contract. The contractor shall establish and maintain the total manning level(s) and skill levels denoted in the contractor's proposal. Manning shall not be reduced below the threshold established in the proposal without approval by the CO. Such approval will not be unreasonably withheld. To verify contractor manning and skill levels, the contractor shall submit one copy of certified payroll records to the CO on a monthly basis.

- 1.2.2.2. Qualified Personnel. The contractor shall provide only properly trained, qualified, and/or certified technicians. Personnel who perform trainer and GITA maintenance must have at least one (1) year of recent (within past five (5) years) equivalent maintenance experience which shall be documented in personnel and/or training records (Ref: paragraph 5.3.2.2.). Personnel who perform trainer and GITA maintenance and do not meet the above experience requirement shall complete a comprehensive contractor training program prior to performing trainer maintenance. Such training shall be documented in a training and/or personnel record (Ref: paragraph 5.3.2.2). Personnel who perform maintenance on support equipment such as AGE, TMDE, etc., must have at least one (1) year recent (within past five (5) years) experience applicable to the type of equipment being maintained, or shall complete a comprehensive contractor training program, prior to performing maintenance. Personnel performing Munitions Operations duties shall have knowledge of automated munitions supply procedures, Combat Ammunition System - Base (CAS-B) computer terminal operations, munitions requisitions and issue procedures, reporting, inventorying, custody account operations, stock level management. Personnel performing Munitions duties shall have knowledge of munitions maintenance, inspection, warehousing and storage, explosive and ground safety, munitions handling, security, and munitions management policy.
- 1.2.2.2.1. The contractor shall ensure that employees who perform the following task have and maintain the following current and valid professional certification/license as applicable before performing maintenance tasks:
  - a Survival Equipment: Interspiro Airpack Certification for performing maintenance on Interspiro Airpack portable breathing apparatus.
- b. Spectrometer Oil Analysis Program Technician Certification (SOAP) PME Personnel: USAF Radioactive Permit IAW paragraph 1.8.
- c. Welding: Current Welders Certification as required by Technical Data (TOs) 00-25-257 and 00-25-234.
- d. Level 1 Reliability Soldering, IAW TO 00-25-234.
- e. Technician Type Universal Certification IAW 40CFR 82 Sub Part F.
- 1.2.2.2.1.1. The contractor shall maintain a current by-name listing of all employee certifications and licenses. The list shall be provided to the CO at the contract start date and updated listings shall be submitted as employee changes occur. The contractor shall ensure employees obtain and maintain certification/licensing and rectification, as required. 1.2.2.3. Qualification and Training Standards. The contractor shall establish and publish qualification and training standards in contractor regulations. As a minimum, these standards shall reflect personnel

qualification levels commensurate with specific tasks peculiar to trainers, GITAs, and associated equipment maintenance. These standards shall parallel those acceptable to the Air Force and commercial trainers, aircraft, missiles, avionics, and/or support equipment industry, subject to review and acceptance of the CO.

- 1.2.2.4. Contractor Training Plan. The contractor shall formulate and submit a comprehensive Training/Qualification/ Certification Plan for their employees. This plan shall include, as a minimum:
- a. A detailed description of how the contractor will establish and ensure a fully qualified work force throughout the life of the contract.
- b. Specific milestones, frequencies, and/or intervals as to when any training, qualification, or certification will occur.
- c. Specific methods and procedures as to how the training, qualification, or certification will be accomplished.
- d. Specific areas and tasks in which the training, qualification, or certification will be accomplished.
- e. The extent or level to which the training, qualification, or certification will be accomplished.
- f. The anticipated number and position of those personnel that will require training, qualification, or certification.
- g. The number and position of those personnel that will conduct training, qualification, and certification.

The contractor shall submit three (3) copies of the Training/Qualification/ Certification Plan to the CO not later than the preperformance conference. An updated copy must be provided to the CO and Chief QAE on the contract start date and as changes occur for acceptance by the Government. The contractor shall not deviate from the accepted plan without the written consent of the CO.

- 1.2.2.5. Successor Contractor Personnel Certification. In the event the follow-on contract is awarded to other than the incumbent and the successor contractor hires incumbent contractor employees, the following training/qualification/certification minimums are established:
- 1.2.2.5.1. As reflected by the appropriate records and Core Automated Maintenance System (CAMS) products, the incumbent contractor employees qualification/certification will be considered valid for a period of up to 120 calendar days, beginning on contract performance start date. Within this 120 day period, the successor contractor shall verify the qualification/certification of former incumbent contractor employees and requalify/recertify those personnel (except as noted in paragraph

- 1.2.2.5.3.). All such qualification/certification actions shall be in accordance with provisions of the performance work statement.
- 1.2.2.5.2. Annual or greater interval certification requirements shall be accomplished when next due and may exceed the 120 day criteria listed above. All other training/ qualification/certification shall be accomplished in accordance with provisions of the contract.
- 1.2.2.6. Technical Training. The Government will provide technical training for new equipment requirements/technologies not addressed in this PWS, as determined by the FAC and CO. This training will be provided only to an initial cadre of contractor personnel requiring specialized training, as determined by the CO and 2AF/LG. Request for such training shall be submitted by the contractor through the FAC to the CO, a minimum of 45 days prior to desired training date and IAW AFCAT 36-2223. The Government will fund training cost, per diem, and travel at Government rates IAW Joint Travel Regulations (JTR).
- 1.2.2.7. Government Provided Training. The Government will not provide any training or certification for contractor employees except for training or certification specifically enumerated in this contract, or applicable directives under this contract, that specify training as being Government provided (Ref: TE-9). The contractor may request additional training/certification through the CO. The Government will determine training costs and shall be reimbursed for such additional training.
- 1.2.2.8. Contractor employees required to operate a Government vehicle shall be licensed IAW AFI 24-301, and AFMAN 24-309, and AFR 125-14.
- 1.2.2.8.1. Contractor employees involved in an accident while operating a Government vehicle will report the accident for investigation IAW AFI 24-302, AFI 91-204, and AFR 125-14.
- 1.2.2.9. Contractor employees shall be subject to substance abuse testing as a result of an AFI 91-204 investigation, when an individual(s) actions or inactions are suspected as factors in a mishap sequence. The contractor shall require employee(s) to submit substance abuse testing by a certified (approved by the Government) medical substance abuse testing facility designated by the contractor, as directed by the contracting officer. Results of the test(s) shall be provided to the Government for the purpose of completing an investigation IAW AFI 91-204.
- 1.2.2.10. Contractor personnel shall present a neat appearance and be easily recognized. This shall be accomplished by wearing distinctive

clothing (uniforms). As a minimum, contractor personnel up to branch supervisor (or equivalent) level will wear uniforms (shirts and pants/skirts or coveralls) with embroidered badges that clearly depict the company name and employee name. Additionally, these contractor personnel shall be provided jackets/coats with embroidered badges that clearly depict the company name and employee's name; however, off-equipment/shop contractor employees that do not dispatch to hangars or the flight line need not be provided jackets/coats. Embroidered badges worn by supervisory personnel shall reflect the specific individual supervisor's position. The contractor may request waiver or exception of this uniform requirements for office employees; e.g., clerks, secretaries, etc. Waivers or exceptions for office employees must be approved by the CO. Badges worn by supervisory and office personnel shall reflect the specific individual position. Additionally, each contractor employee shall possess identification on their person that contains the company name, employee name, and employee photograph (Ref. paragraph 1.2.3.2.).

- 1.2.2.11. All contractor personnel who are in supervisory positions, or personnel who perform maintenance utilizing technical orders or written documentation must be able to read, write, speak, and understand American English.
- 1.2.2.12. Contractor Contingency Plan. This contract has been designated as a wartime skill critical contract. The following "key employee" positions within the contract have been designated as wartime skill critical positions: Contractor Manager (1); Assistant Contract Manager (1); Quality Support (1); Maintenance Control (1); AGE Maintenance (1); PMEL (1); Trainer Maintenance (1); Aircraft Maintenance (1); Weapons/Avionics Maintenance (1); Munitions Management (1).
- 1.2.2.12.1. The contractor shall establish and maintain a complete Contingency Plan that will ensure continuation of services during periods of crisis, such as a national wartime mobilization. One copy of the contractor's contingency plan shall be provided to the contracting officer not later than 60 days following the contract start date. The contractor can consolidate changes to the plan and submit them as an updated plan within 30 days after changes occur.
- 1.2.2.12.2. The contractor contingency plan shall contain:
- a. A listing of all contractor employees who have a military mobilization recall commitment (active reserve, inactive reserve, Army/Air National Guard, or military retiree under the age of 60). Key employees

identified in paragraph 1.2.1.1., who are subject to military recall, shall be listed separately.

b. A listing of individual replacements, designated by the contractor, for those incumbent "key employees", who are subject to military recall. The contractor shall list the replacement's name and current position within the contract and shall certify that the named replacement has the following qualifications:

Sufficient skills to perform the "key employee " duties. Not subject to military recall.

- 1.2.2.12.3. If a designated replacement cannot be named from within the contract at the same installation as the incumbent "key employee", the contractor shall brief the "key employee" that he/she is holding a key position within the contract that precludes their membership in the Ready Reserve. The contractor shall then submit a mobilization exemption request to the contracting officer (See Section J for sample letter). The contractor shall notify the applicable military service reserve center not later than 30 days after an exempted employee is no longer filling a "key employee" position.
- 1.2.2.13. Strike Plan. The contractor shall formulate and submit a written work force strike plan not later than the preperformance conference for review and acceptance.
- 1.2.2.14. The contractor shall not employ any person who is an employee of the United States Government (either military or civilian) if the employment of that person would create a conflict of interest or the appearance of a conflict of interest as prescribed in Executive Order 12674, dated April 12 1989, or DOD Directive 5500.7, as amended.
- 1.2.2.14.1. Notwithstanding the apparent absence of a conflict of interest, the contractor shall not employ any person who is an employee of the Department of the Air Force (either military or civilian) unless such person has received waivers of any installation policies restricting employment or if such employment would be contrary to the policies contained in AFI 64-106.
- 1.2.2.14.2. The contractor shall not employ any person who is a spouse or dependent child of a Department of the Air Force employee (military or civilian) when such Air Force employee would be placed in a conflict of interest or appearance of a conflict of interest by virtue of such employment.

- 1.2.2.14.3. The contractor acknowledges that off-duty employment of active duty military personnel may interfere with the contractor's ability to perform because such personnel are subject to changes in military duty hours, deployment, temporary duty travel, and permanent change of station orders. The abrupt absence of these personnel shall not constitute an excuse for nonperformance under this contract.
- 1.2.3. SECURITY REQUIREMENTS. Referenced security directives are on file in Base Contracting Division for review. The contractor shall enter into and sign a long term Visitor Group Security Agreement with the installation commander. The agreement will outline how the contractor integrates security requirements for contract operations with the Air Force to ensure effective and economical operation on the installation. The agreement will include:
- a. Security actions performed by the Air Force for the contractor. This includes storage containers for classified information/material, use of base destruction facilities, classified reproduction facilities, security forms and security inspections required by DOD 5220.22R/AFI 31-601, Use of Base Classified Mail Services, security badges, base visitor control, investigating- security incidents, and base traffic regulations.
- b. Security actions requiring joint Air Force and contractor action include packaging classified information, implementing emergency procedures for protection of classified information/material, security information and high value pilferable property.
- c. On-base the long term visitor group security agreement may take the place of a Standard Practice Procedure (SPP).
- 1.2.3.1. The contractor must possess or obtain a SECRET facility clearance. If the contractor does not possess a SECRET facility clearance, the Government will request the facility clearance. The contractor shall apply for personnel security clearances within 14 days after receipt of facility clearance, or within 14 days after award of the contract if the contractor already possesses a facility clearance. The Government conducts and assumes cost of personal security investigations for SECRET security clearances. The contractor shall request SECRET personnel security clearances for personnel required access to classified information within 14 days after receipt of facility clearance or within 14 days after contract award. The contractor must notify the servicing security police organization at each operating location 30 days before on base performance of the contractor. The notification must include:

- a. Name, address, and telephone number of company representatives.
- b. The contract number and contracting agency.
- c. The highest level of classified information which contract employees require access.
- d. Location(s) of contract performance and future performance, if known.
- e. The date contract performance begins.
- f. Any change to information previously provided under this clause.
- 1.2.3.2. The contractor shall ensure each employee obtains the following pass and identification items as applicable for contractor personnel and non-Government owned vehicles:
- a. DD Form 1172, Application for Civilian Identification Card.
- b. AETC Form 58, AETC Civilian Identification Card AETC Form 58 will satisfy paragraph 1.2.2.10 requirements for identification. (Ref: AETCR 30-1);
- c. AF Form 2219 (series), Registered Vehicle Expiration Tab (Ref: AFR 125-14)
- d. DD Form 2220, DOD Registered Vehicle and applicable installation tab (Ref: AFR 125-14).
- e. AF Form 1201 or AF Form 1202, USAF Controlled Area Badge (for those contractor personnel requiring access to controlled areas) (Ref: AFI 31-209).
- 1.2.3.3. The contractor shall maintain a current listing of employees. The list includes employees name, social security number and level of security clearance. The list is provided to the contracting officer and servicing security police organization at the contract start date. Update listings are provided upon change of employees.
- 1.2.3.4. The contractor shall appoint a security manager for the on base long term visitor group. The security manager may be a full time position or additional duty position. The security manager provides employees training require by DOD 5200.1R/AFI 31-401, Chapter 10. The contractor provides initial and follow-up training to contractor personnel who work in controlled areas. Controlled area training will be IAW AFI 31-209 as supplemented.
- 1.2.3.5. The contractor shall comply with Communications Security (COMSEC) and Operations Security (OPSEC) as outline in DOD 5200.R/AFI 31-401, AFI 10-503 and AFI 10-101.

- 1.3. QUALITY MAINTENANCE. The contractor is responsible for Quality Maintenance. The contractor shall establish and maintain a complete quality maintenance evaluation program (QMEP) to assure the requirements of the contract are provided as specified. This program shall be IAW the provisions of MIL-I-45208A entitled "Inspection System Requirements," which is incorporated herein by reference. Additionally, the contractor shall use AETCI 21-101 as a guide in developing and implementing the QMEP. Three (3) copies of the contractor's complete proposed QMEP shall be provided to the CO not later than the preperformance conference for acceptance by the Government. An updated copy must be provided to the CO and Chief QAE on the contract start date and as changes occur for acceptance prior to implementation. The QMEP is subject to CO acceptance or rejection. The QMEP and written plans shall include complete outlines on how quality will be controlled in all of the areas. The contractor's QMEP shall include but not be limited to the following:
- 1.3.1. The contractor shall establish an inspection system encompassing all services and requirements listed in Section C-1 (General Requirements), and Section C-5 (Specific Tasks). The inspection system shall specify each rating assigned, and the title of the individual(s) who will perform the inspection. The inspection system shall include a rating system incorporating requirements and levels of performance established by mandatory regulations, contractor regulations, applicable technical orders, and requirements listed in TE-1. Additionally, the Government Quality Assurance Technical Inspection, Observation Areas, and Safety Violations criteria listed in paragraph 1.4.1., a, b, c, and as defined in AETCI 21-101 shall be used as a guide in developing the contractor's QMEP.
- 1.3.1.1. The contractor's quality maintenance evaluation program (QMEP) shall be comprised of two elements; inspection and deficiency analysis. QC evaluations shall be accomplished via objective sampling for both quality of equipment and qualification of personnel. The QMEP shall specify minimum inspection areas, types, and frequencies of inspection/evaluation requirements and baselines as specified in TE-1. The QMEP shall include an evaluation program that includes Quality Process Evaluations (QPE) IAW AETCI 21-101. The QMEP shall categorize discrepancies IAW AETCI 21-101. The contractor shall incorporate and utilize the established mandatory baselines listed in TE-1 into the contractor QMEP. When deficiencies are recorded by the Government, the contractor or his authorized representative shall document corrective action as specified in paragraph 5.1.4. QPEs for

- required -6 Technical Order (TO) inspections may be accomplished by evaluating a portion of the workcards or areas.
- 1.3.1.2. The contractor shall perform the quality maintenance evaluation requirements listed in TE-1 part II.
- 1.3.1.2.1. The PMEL quality assurance program in TO 00-20-14 shall be used by the contractor to assure quality requirements are met for laboratory certification.
- 1.3.1.4. The contractor shall be subject to the Government Quality Assurance Standards listed in TE-6.
- 1.3.2. The contractor shall develop methods for identifying and preventing deficiencies in the quality of services performed before the level of performance becomes unacceptable.
- 1.3.3. On-site records of all inspections conducted by the contractor and necessary corrective action taken. Documentation shall be made on AF Form 2419 and AF Form 2420 or locally developed forms that shall be made available to the Government on demand.
- 1.3.4. A Foreign Object Damage (FOD) Prevention Program IAW AETCI 21-101.
- 1.3.5. Vehicle User Maintenance Inspection Program IAW AFMAN 24-306, AFI 24-301, and AETC Top Wheels Program IAW AETCR 77-3.
- 1.3.6. Time Compliance Technical Order (TCTO) program IAW TO 00-5-15, and DODI 5000-2AF SUP1.
- 1.3.7. A program that provides a means for employees to submit Technical Order System Publication Improvement Reports, (AFTO Forms 22) IAW TO 00-5-1 and AETCI 21-101; Deficiency Reports IAW TO 00-35D-54 and AETCI 21-101; Repair Change Requests (AFTO Forms 135) IAW TO 00-25-195 and AETCI 21-101 Requests to increase base level repair authority or repair waiver requests IAW TOs 00-5-1 and 00-20-3.
- 1.3.7.1. Contractor QSO shall function as the 82 TRW office of primary responsibility for Technical Order System Publication Improvement Reports, Deficiency Reporting, and Repair Change Request IAW TOS 00-5-1, 00-35D-54, and 00-25-195.

- 1.3.8. Trainer, GITA, and support equipment acceptance/transfer program IAW TO 00-20-1 and AETCI 21-101.
- 1.3.9. A mishap reporting program IAW AFI 91-204.
- 1.3.10. Reserved
- 1.3.11. A program that provides for submittal of Engineering Change Proposals (ECPs) and Modification Change Proposals IAW DODI 5000-2AF SUP1/AETC Sup 1.
- 1.3.12. Reserved.
- 1.3.13. Procedures for key and lock combination control IAW paragraph 1.5.1. thru 1.5.3.1. of this PWS.
- 1.3.14. Procedures for tool control IAW AETCI 21-101.
- 1.3.15. Reserved
- 1.3.16. A self-inspection program IAW AFI 90-201.
- 1.3.17. A program to manage Government directed, one time special inspections IAW AETCI 21-101.
- 1.3.18. A program to ensure only qualified production inspectors clear red X, NRTS, danger tags, 350 tags, and In-Process Inspections (IPI) using special certification and training listings IAW AETCI 21-101 and AETCI 21-103.
- 1.3.19. A monthly summary of all QE actions which, as a minimum, shall include inspection and personnel evaluation results and category. This summary shall be provided to the QAE NLT 7 duty days after the end of each month.
- 1.4. QUALITY ASSURANCE. The Government is responsible for quality assurance (QA). The Government will evaluate the contractor's performance under this contract using the contractor's QMEP, this contract, Government regulations and manuals (or portions thereof), applicable technical orders, surveillance techniques, all performance standards listed in TE-6, and the technical surveillance/observation areas listed in paragraph 1.4.1. The Government will evaluate the contractor's adherence to the requirements of this contract by periodic surveillance methods, utilizing a quality assurance surveillance plan consisting of sampling

guides and the procedures specified in AFM 64-108, AETCI 21-101 AND AETCI 21-107. All areas of the contract are subject to Government surveillance.

- 1.4.1. Technical Surveillance/Observation Areas/Safety Violations. The Government will surveil and rate contractor performance based on provisions of paragraph 1.4. and the following technical surveillances and observations (as defined in AETCI 21-107).
  - a. Technical Surveillances:
    - 1. Trainer Maintenance Actions
    - 2. GITA/Historical (Static) Displays Maintenance Actions
    - 3. Support Equipment Maintenance Actions
    - 4. Special Inspections and TCTO
    - 5. Specialized Equipment
  - b. Observations:
    - 1. Specific Work Areas specified in AETCI 21-107
- c. Safety Violations. Safety violations will be documented as specified in AETCI 21-101, and are not included when computing standard, technical, or observation ratings.
- d. The contractor rates for Technical Surveillances/Observation area standards as specified in TE-6 shall be maintained at an overall satisfactory level on a monthly basis.
- e. Increased inspection frequencies may be implemented whenever the FAC/QAE suspects that a performance or equipment deficiency may exist.
- 1.4.2. The Government will use provisions of this PWS, AETCI 21-101, AETCI 21-107, and the standards and baselines listed in TE-1 and TE-6 when determining evaluation ratings.
- 1.4.3. For failure to maintain the standards listed in TE-6 or Technical Surveillances/Observation areas (ref. paragraph 1.4.1. and TE-6) for any single month, the contractor shall provide a written explanation to the CO. Explanation shall include action(s) to prevent recurrence. Contractor corrective actions shall not task the Government in any way and shall not be used as a basis to justify future noncompliance with the standards/requirements without written approval from the CO.
- 1.4.4. Performance Evaluation Meetings. The contract manager may be required to meet at least weekly with the FAC/QAE and the CO during the first month of the contract. Meetings will be as often as necessary thereafter as determined by the CO. However, upon contractor request, a meeting may be held whenever a Contract Monitoring and Surveillance

Report or a Contract Performance Evaluation Report is issued. The contracting officer will document these meetings in minutes and signed by the FAC, CO, Chief QAE, and contractor. Should the contractor nonconcur with the minutes, the contractor shall so state any areas of nonconcurrence in writing to the CO within five calendar days of receipt of the signed minutes.

- 1.5. PHYSICAL SECURITY. The contractor shall safeguard all Government property including controlled forms provided for contractor use. At the close of each work period, Government trainers, GITAs, facilities, support equipment and materials shall be secured.
- 1.5.1. The contractor shall develop a contractor regulation for internal circulation control, protection of resources and to regulate entry into controlled areas during normal, simulated and actual emergency operation. The contractor regulation shall be written IAW AFI 31-209, OPlan 125-37, and AFR 208-1 and coordinated through the servicing security police organization.
- 1.5.2. Key Control. The contractor shall establish and implement key control procedures in the Quality Control Plan to ensure keys issued to the contractor by the Government are properly safeguarded and not used by unauthorized personnel. The contractor shall not duplicate keys issued by the Government.
- 1.5.2.1. The contractor shall report the occurrences of a lost or duplicated keys immediately to the CO and Chief QAE. The Government replaces affected lock(s) or perform re-keying. The total cost of re-keying or lock replacement shall be deducted from the monthly payment due the contractor.
- 1.5.2.3. The contractor is responsible to ensure contractor employees do not allow their Government issued keys to be used by persons other than the contractor's employees. The contractor is responsible for ensuring contractor employees do not open locked areas to permit entrance of personnel other than contractor employees engaged in the performance of assigned work in those areas.
- 1.5.3. Lock Combinations. The contractor shall establish procedures to ensure lock combinations are not revealed to unauthorized persons and ensure the procedures are implemented. The contractor is not authorized to record lock combinations to containers or secure storage rooms (SSR) that store classified information/material. Lock Combinations shall be

marked and stored at the same classification level as the information/material stored within the safe or SSR.

- 1.5.3.1. The contractor shall be responsible for reimbursing the Government for all costs incurred when the Government locksmith must change a combination or replace a combination lock for security compromise caused by contractor personnel.
- 1.5.4. Traffic Laws. The contractor and its employees shall comply with base traffic regulations.
- 1.6. HOURS OF OPERATION. Maintenance operating hours established by the contractor shall be consistent with meeting the contract performance requirements and/or as directed by the CO.
- 1.6.1. Normal Hours. Normal duty hours for the Maintenance Staff Offices shall be 0730 1630 hours Monday Friday.
- 1.6.1.1. Work hours for supporting the maintenance functions shall be based on mission requirements. The contractor shall provide sufficient manning to support normal student training schedules. Note: Normal Training mission hours are from 0600 to 1500 hours Monday through Friday; however; the contractor may be required to support exercises, evenings, weekends, and holiday events/training, etc., as directed by CO at no additional cost to the Government (Ref: TE-2 for workload data).
- 1.7. CONSERVATION OF UTILITIES. The contractor shall instruct employees in utilities conservation practices. The contractor shall be responsible for operating under conditions which preclude the waste of utilities.
- 1.7.1. Lights shall be used only in areas where and when work is actually being performed except for areas controlled by automatic sensors and as needed on buildings and facilities for security reasons or to maintain environmental control standards for PMEL.
- 1.7.2. Mechanical equipment controls for heating, ventilation, and air conditioning systems shall not be adjusted by the workers, except in an emergency.
- 1.7.3. Water faucets or valves shall be turned off after the required usage has been accomplished.

- 1.7.4. The contractor's Utilities Management Program shall be IAW applicable directives and subject to inspection by the Base Civil Engineering Utilities Conservation Officer or the CO.
- 1.8. US NUCLEAR REGULATORY COMMISSION (NRC) LICENSING AND TRAINING.
- 1.8.1. The contractor is required to have a US NRC license. Mandatory US NRC licensing and training requirements must be met for a Radiation Safety Officer (RSO). Mandatory licensing and training requirements must be met for technicians working on or using radioactive/radiac/radioisotope Test, Measurement, and Diagnostic Equipment (TMDE). The contractor shall maintain a current by-name listing of qualified primary and alternate RSOs, and technicians working on or using radioactive/radiac/radioisotope TMDE. In addition to obtaining and maintaining a valid US NRC license, the contractor assumes complete responsibility for the following: personnel training; radioactive material control, transfer, and shipment; posting and labeling; radiation dosimetry and employee exposure notification; radioisotope swipe sampling; record keeping; and all other radioactive material license requirements as specified in US Code of Federal Regulations (CFR), Title 10, parts 19, 20, 21, 30, 35, 70, and 71 (10 CFR 19, 20, 21, 30, 35, 70, 71); AFR 161-16; and T.O. 00-110N-3.1.9.2. If contractor does not have a current, valid US Nuclear Regulatory Commission (NRC) license to possess and use the radioactive materials necessary to perform TMDE functions, then the contractor shall apply to the US NRC, within 30 days of award of contract. for a new license or an amendment to an existing license. The application shall be made IAW applicable US NRC requirements listed in 10 CFR 30, 40, and 70. The contractor shall not take possession of, or use radioactive materials for TMDE functions until issuance and receipt of a US NRC license.
- 1.8.3. If the contractor has an existing, current, valid US NRC License allowing possession and uses of the radioactive materials necessary for TMDE functions, the contractor need only apply for local base approval IAW AFI 40-201 and policy letter changes thereto. Local application will be made NLT 30 days prior to the start of contract operations.
- 1.9. GOVERNMENT OBSERVATION. The 82d Training Wing Commander will be responsible for continuous observations of the contractor's performance under the contract. The Commander will exercise these responsibilities through the FAC, QAEs, and wing staff. The Commander will exercise this responsibility in connection with USAF or AETC Inspector General visits or inspections, USAF or AETC staff agency visits, or

other similar visits. In this regard, other government personnel associated with these visits shall be permitted to observe contractor operations and to talk confidently with contractor employees, as necessary, to ensure contract standards are being met. All observations of incomplete or defective performance will be recorded and submitted to the CO. The CO will issue, as necessary, written notices issued by the CO will require the contractor to reply, in writing, to the CO within 5 workdays after receipt, giving reasons for the incomplete or defective performance, the corrective action the contractor will take, and the procedures the contractor will implement to prevent recurrence. Other than the CO, no personnel shall direct or interfere with the contractor's work, nor direct changes in contractual requirements.

1.10. PROTECTION OF SAFETY INFORMATION RESULTING FROM INVESTIGATIONS OF AIR FORCE MISHAPS. The contractor will be provided sanitized safety information from previous mishaps in order to use the lessons learned from these mishaps. The information is to be used solely for mishap prevention purposes within the contractor organization and no further dissemination is authorized. Only those contract personnel directly involved in maintenance operations or training shall have access to the sanitized safety information. Written safety information shall be returned to the Air Force Safety Office that provided the information. Retaining copies of the written information provided by the Air Force is not authorized. The contractor shall ensure that all personnel receiving and/or utilizing this information shall abide by these restrictions.

### 1.11. PROTECTION OF COMPETITION-SENSITIVE INFORMATION

- 1.11.1. In the performance of this contract, the contractor may access Government information in its G021, "Deficiency Report Tracking System." This system supports, or will support, one or more "competitive-sensitive" contractor past performance evaluation and rating systems. The Contractor agrees that information obtained from the GO21, or a successor system, will not be used for any purpose other than performance of this contract. In addition, the contractor shall:
- 1.11.1.1 Limit access to the information to contractor employees requiring access to the information in order to perform this contract or to effectively manage its performance.
- 1.11.1.2. Obtain a written agreement from each employee working under this contract which provides that the employee will not disclose "competition-sensitive" information except to other contractor employees requiring access to the information for performance or management of this

contract. The agreement shall continue in effect after completion, or termination, of this contract.

1.11.2. "Competition-sensitive information" is all quality data on any contractor in the GO21 system. This data may be used as a source selection evaluation factor or an evaluation factor in another solicitation evaluation technique, accumulated to compute a quality performance rating, or a computed rating.

# CONTRACT FILE CONTENT INDEX (SUPPLIES/SERVICES CONTRACTS)

INSTRUCTIONS: APPLICABLE ITEMS TO BE FILED IN CHRONOLOGICAL ORDER IN DESIGNATED TABS. DOCUMENTS AND PAPERS MAINTAINED IN THE FILE WILL BE NUMBERED AND FILED CONSECUTIVELY IN EACH TAB WITH THE HIGHEST NUMBER ON TOP.

TA	B'AI-PRE-OFFER	TA	AB D. PAYMENT RECORDS
	FORM 9 (FUNDING DOCUMENTS)	1	ASSIGNMENT OF CLAIMS
2	NOTICE OF INTENTION (SF 98)	2	RECEIVING REPORTS/INVOICE/PAYMENT VOUCHER
3	Acquisition Plan/Milestones	3	EXPENDITURE LOG
4	Source List	4	ELECTRONIC FUNDS TRANSFER DOCUMENTATION
5	SMALL BUSINESS DOCUMENTS		RELEASE OF CLAIMS
6	DETERMINATIONS AND FINDINGS		CONTRACT COMPLETION STATEMENT (DD 1594)
7	SYNOPSIS OF SOLICITATION/PRESOLICITATION NOTICE	7	NOTICE OF FINAL PAYMENT TO HIGHER HEADQUARTERS
		<u> </u>	PRE - FINCAL PAYMENT CHECKLIST
	SECURITY REQUIREMENTS CHECKLIST(DD FORM 254)	9	PAYMENT CORRESPONDENCE/DOCUMENTATION
	ACQUISITION STRATEGY PANEL (ASP)	<u> </u>	
	MADES DOCUMENT/SOLICITATION/AMENDMENTS		
	IFB/RFP REVIEWS		
12	PRE-BID CONFERENCE/MINUTES/SITE VISIT		BE-QUALITY ASSURANCE
13	PROCUREMENT INTEGRITY DOCUMENTATION		CONTRACT ADMINISTRATOR PLAN(CAP)
	IFB/RFP CANCELLATION NOTICE		QAE/ TRAINING/APPOINTMENT/FAC
15	MISCELLANEOUS CORRESPONDENCE		ACCEPTED QAE INSPECTION CHECKLIST/ QASP
			CONTRACTOR QUALITY PLAN
		5	AF FORM 801 - QAE SCHEDULE/QAE INSPECION
		<u> </u>	SCHEDULE
			CONTRACT ADMIN./SURVEILLANCE/SITE VISIT
	B PRE AWARD DOCUMENTS		QAE REPORTS (AF 372)DISCREPANCY REPORTS
-	ABSTRACT OF BIDS/PROPOSAL (BCAS)	-	AF FORM 802 CDR
_	TECHNICAL EVALUATION		CUSTOMER COMPLAINTS (714)
_	PRICE COST DATA/AUDITS		DELINQUENT PERFORMANCE DOCUMENTS
	RECORD OF NEGOTIATION/DISCUSSION		QUALITY CORRESPONDENCE/MEMOS
5	REQUEST/REPORT OF PRE-AWARD SURVEY	12	CONTRACT PROGRESS MEETING
6	RECORD OF LATE BID/PROPOSAL		
7	FACT FINDING		
	PRE AWARD PROTESTS		
			B.F. LABOR RECORDS
_	CONTRACT AWARD REVIEWS	_	COLLECTIVE BARGAINING AGREEMENTS
	DETERMINATIONS FOR AWARD/PNM'S		Sca Violations
	EEO/Business/Contract Clearance	_	SERVICE SCA CONFORMANCE (1444)
	CERTIFICATION OF COST AND PRICING DATA	_	EMPLOYEE CLASSIFICATION LIST
14	SYNOPSIS OF AWARD/CONGRESSIONAL NOTIFICATION	5	LABOR CORRESPONDENCE
<u> </u>	NOTICE OF AWARD TO UNSUCCESSFUL OFFERORS	_	
	UNSUCCESSFUL PROPOSALS/BIDS	6	SAFETY CORRESPONDENCE
	PREPERFORMANCE CONFERENCE		
$\overline{}$	BONDS/AF FORM 3012		
18	MISCELLANEOUS CORRESPONDENCE		
<u> </u>			3 G. GFP
<u> </u>			INVENTORY DOCUMENTATION
# A =	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		DD Form 1662
	C - CONTRACT AWARD		LOST/DAMAGED GFP
	SUCCESSFUL PROPOSAL/BID		MATERIAL APPROVAL/DOCUMENTATION/EQUIPMENT
	CONTRACT		IMPAC
	MODIFICATIONS WITH SUPPORING DOCUMENTS	6	CORRESPONDENCE
	SUB CONTRACTING PLAN	<del> </del>	
_	REPORTS (SF 294)		
6	DD 350		BH
	0 0		
7	GENERAL CORRESPONDENCE	_	DRAWINGS/PLANS/SPECIFICATIONS
7 8	GENERAL CORRESPONDENCE DISTRIBUTION RECORD (SF 681) REPS AND CERTS	_	DRAWINGS/PLANS/SPECIFICATIONS MATERIAL AND EQUIPMENT SUBMITTELS

SOLICITATION/CONTRACT BIDDER/OFFEROR TO COMPLETE BLOCKS 11,13,15,21,22 & 27. MBR Y L	1. THIS CONTRACT IS A RATED ORDER RATING PAGE 1 OF 63 UNDER DPAS (15 CFR 350) DO S1
2. CONTRACT NO. 13. AWARD/EFFECTIVE 14. SOLICITA	
I SUMMEN ALL COLLEGE 14. SOCICINA	TION NUMBER   5. SOLICITATION TYPE   6. SOLIC
7. ISSUED BY CODE F41689	(1FB) (RFP) JAN 1 4 1997
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RANDOLPH AFB TX 781504434 BUYER:RILEY, MICHAEL B. /LGCK /2106522490	SMALL BUSINESS   OTHER
1	SIC: 7699 SIZE STANDARD: \$ 5 000 000
9. SOLICITATION: SEALED OFFERS WILL BE RECEIVED AT THE LATE OFFERS ARE SUBJECT TO LATE PROPOSAL PROVISIONS INCOPROVISIONS, REPRESENTATIONS, CERTIFICATIONS AND SPECIFICATIONS TO BE PURCHASED (BRIEF DESCRIPTION)	CATIONS AS ARE ATTACHED OR INCORPORATED BY REFERENCE.
ILI SUPPLIES IX SERVICES REPAIR SHOPS AND RELATED SE	ERVICES, N.E.C.
11. IF OFFER IS ACCEPTED BY THE GOVT WITHIN 180 CALENDAR DAYS (60 CALENDAR DAYS UNLESS OFFERD INCOME.)	12. ADMINISTERED BY
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I POSSET AND RESULTING CONTRACT SUBJECT TO THE TRAME	136 K AVENUE STE 01 SHEPPARD AFB TX 76311-2739
AND CONDITIONS STATED HEREIN.  13. CONTRACTOR OFFEROR CODE   1206   FACILITY	SHEFFARD APR 1X 76511-2739
·	14. PAYMENT WILL BE MADE BY CODE !
Raytheon Aerospace Company 555 Industrial Drive South	
Madison, MS 39110	DFAS-SA/FPS EFT: 1
	500 McCULLOUGH AVENUE
601/056 207/	SAN ANTONIO TX 78215-2100
TELEPHONE NO. 601/856-2274  XI CHECK IF REMITTANCE IS DIFFERENT & PUT ADDRESS	· ···
IN OFFER	SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK: 12
15. PROMPT PAY DISCOUNT	
	16.AUTHORITY FOR USING OTHER 10_USC 2304 41_USC 253
NONE 18.	THAN FULL & OPEN COMPETITION  _ (C) ( )  _ (C) ( )
ITEM NO. SCHEDULE OF SUPPLIES/SERVICES	19. 20. 21. 22.
	AMOUNT
STATEMENT ATTACHED.	NANCE IN ACCORDANCE WITH PERFORMANCE WORK
ENTER PRICES IN SECTION R	
USE TYPEWRITER OR BLACK INK	
PAST PERFORMANCE INFORMATION MUST BE SUBMITTED NOT LATER THAN 07 FEB 97. CONTRACTORS MAY ACKNOWLEDGE RECEIPT OF ALL AMENDMENTS BY INDICATING THE AMENDMENT NUMBER(S) AND MAY ACKNOWLEDGE ACCEPTANCE BY SIGNATURE BELOW.	
23. ACCOUNTING AND APPROPRIATION DATA SEE SECTION G	24. TOTAL AWARD AMOUNT (FOR GOVT. USE ONLY)
25. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN	#6,274,784,39
COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH IX DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOAND ON ANY CONTINUATION SHEETS SUBJECT TO THE TERMS AND ON	
27. SIGNATURE OF OFFICER ACRES	0001 through 0004
28.	UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)
ANHIAN 7	DI + 10 50 00
ME AND TITLE OF SIGNER (TYPE OR PRINT) DALE SIGNED NAME	OF CONTRACTING OFFICER DATE SIGNED
Daniel A. Grafton	John States
	NETTE ALECOZAY
NSN 7540-01-218-4366 1447-101	STANDARD CORN 4//2
	STANDARD FORM 1447 (5-88)  Prescribed by GSA
	FAR (48 CFR 53.215-1(g))

# SECTION A CONTRACT AWARD INFORMATION

### CONTRACT F41689-97-C-0509

- 1. Accounting and Appropriation data will be added by modification when funds are appropriated.
- 2. The changes set forth in Amendments 0001 through 0007 are conformed into the contract document.
- 3. The Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan is incorporated into the contract as an attachment 1 to Section A.

# SMALL, SMALL DISADVANTAGED AND WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN

RAYTHEON AEROSPACE COMPANY 555 INDUSTRIAL DR. SOUTH MADISON, MS 39110

F41689-97-R-0006 U.S. AIR FORCE SHEPPARD AIR FORCE BASE TRAINER MAINTENANCE

The following, together with any attachments, is hereby submitted as Subcontracting Plan to satisfy the applicable requirements of Public Law 95-507, Section 1207 of Public Law 99-661, and Section 806 of Public Law 100-180, as implemented by OFPP Policy Letter 80-2, FAR 52.219-9, and DFAR 252.219-7003.

- 1.0 The following percentage goals (expressed in terms of a percentage of total planned subcontracting dollars) are applicable to the contract cited above or to the contract awarded under the solicitation cited.
  - 1.1 Small Business Concerns: 30% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns.
  - 1.2 Small Disadvantaged Business Concerns: 5% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns owned and controlled by socially and economically disadvantaged individuals as outlined in FAR 19.001. This percentage is included in the percentage shown in paragraph 1.1, above as a subset. Awards to small isadvantaged business concerns will be indicated as a separate total on SF 294, Subcontracting Report for Individual Contracts, and SF295, Summary Subcontract Report, and as part of the total for Small Business Concerns.
  - 1.3 Women-owned Small Business Concerns: 5% of total planned subcontracting dollars under this contract will go to subcontractors who are small business concerns owned and controlled by women as outlined in FAR 19.001. This percentage is included in the percentage in paragraph 1.1, above as a subset. Awards to women-owned small business concerns will be indicated as a separate total on SF 294, Subcontracting Report for Individual Contracts, and SF295, Summary Subcontract Report, and as part of the total for Small Business Concerns.
  - 1.4 Historically Black Colleges and Universities (HBCU's) and Minority Institutions (MI's) will be afforded every opportunity to participate in potential subcontract efforts. Raytheon Aerospace does not anticipate any awards to HBCU's and MI's. Raytheon Aerospace's primary mission does not lend itself to subcontracting with institutions of higher learning or research institutions. Awards to HBCU's and MI's will be indicated as a separate total on SF295, Summary Subcontract Report, and as part of the total for Small Business Concerns.

- 1.5 Native American Organizations and Native American-Owned Economic Enterprises shall be given maximum opportunity to participate in potential subcontract efforts. For accountability, subcontract awards shall be included with small disadvantaged business concern goals.
- 1.6 Subcontracts awarded to workshops approved by the Committee for Purchase from People who are Blind or Severely Disabled (41 U.S.C. 46-48), shall be counted toward the small business subcontracting goal.
- 2.0 The following planned subcontract award dollar values correspond to the percentage goals shown in 1.1, 1.2. and 1.3.
  - 2.1 Basic Contract year: 1 October 1997 through 30 September 1998 2.1.1 Total dollars planned to be subcontracted to small business concerns: \$ <u>7,266</u> (30%). 2.1.2 Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\_1,211\_\_\_\_(5%). 2.1.3 Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1,211 (5%). The total estimated dollar value of all planned subcontracting (to all 2.1.4 types of business concerns) under this contract is \$\(\frac{24.221}{}\) (100%) 2.2 Option Contract year 1: 1 October 1998 through 30 September 1999 2.2.1 Total dollars planned to be subcontracted to small business concerns: \$ 7,436 (30%). Total dollars planned to be subcontracted to small disadvantaged 2.2.2 business concerns: \$ 1,239 (5%). 2.2.3 Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1,239 (5%). 2.2.4 The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$ 24,785 100%). 2.3 Option Contract year 2: 1 October 1999 through 30 September 2000 2.3.1 Total dollars planned to be subcontracted to small business concerns: \$ 7.614 (30%). 2.3.2 Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\_1,269 (5%) 2.3.3 Total dollars planned to be subcontracted to women-owned small business concerns: \$ 1,269 (5%).

The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\\_25,380\_\_(100%).

2.3.4

2.4	Option	Contract year 3: 1 October 2000 through 30 September 2001
	2.4.1	Total dollars planned to be subcontracted to small business concerns: \$_7.881(30%).
	2.4.2	Total dollars planned to be subcontracted to small disadvantaged business concerns: \$\frac{1,314}{0.000}\$ (5%).
	2.4.3	Total dollars planned to be subcontracted to women-owned small business concerns: \$ _1,314 (5%).
	2.4.4	The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\(\frac{26.271}{26.271}\) (100%)
2.5	Option	Contract year 4: 1 October 2001 through 30 September 2002
	2.5.1	Total dollars planned to be subcontracted to small business concerns: \$_8,149(30%).
	2.5.2	Total dollars planned to be subcontracted to small disadvantaged business concerns: \$ 1,358 (5%).
	2.5.3	Total dollars planned to be subcontracted to women-owned small business concerns: \$1,358 (5%).
	2.5.4	The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\frac{27,162}{} (100%)
2.6	Option	Contract year 5: 1 October 2002 through 30 September 2003
	2.6.1	Total dollars planned to be subcontracted to small business concerns: \$8,425 (30%).
	2.6.2	Total dollars planned to be subcontracted to small disadvantaged business concerns: \$_1,404 (5%).
	2.6.3	Total dollars planned to be subcontracted to women-owned small business concerns: \$1,404(5%).
	2.6.4	The total estimated dollar value of all planned subcontracting (to all types of business concerns) under this contract is \$\bigs_28.084\tag{100\%}
		ted dollar value of all planned subcontracting (to all types of business this contract is \$\frac{155,904}{} (100\%).

3.0

4.0 The following principal products and/or services will be subcontracted under this contract, and the distribution among small and small disadvantaged business concerns is as follows:

Products/services planned to be subcontracted to small business concerns are identified by \*.

Products/services planned to be subcontracted to small disadvantaged business concerns are identified by \*\*.

Products/services planned to be subcontracted to women-owned small business concerns are identified by \*\*\*.

Uniforms/Uniform Services\*\*,\*\*\*
Physicals\*
Drinking Water\*
Audiology Tests\*
Drug Tests\*\*\*
Industrial Tools and Supplies\*\*,\*\*\*

- 5.0 The following method was used in developing subcontract goals:
  - 5.1 The contractor's method for developing subcontracting goals for awards to small business, small disadvantaged business and women-owned small business concerns shall include the review of all parts, materials and services required in the performance of the contract and screening of these items against small business, small disadvantaged business and women-owned small business source lists to assure that small, small disadvantaged and women-owned small business concerns have the maximum practicable opportunity to compete for procurement of these items. Parts, materials and services that have been identified for subcontracting awards to small, small disadvantaged and women-owned small businesses have historically been awarded to qualified small, small-disadvantaged and woman-owned small businesses.
  - 5.2 In the case of a follow-on to an existing contract, basic subcontract sources shall normally be firmly established. However, the contractor shall be alert to the opportunity to place a procurement with small, small disadvantaged and women-owned small business concerns when such action can be consistent with contract requirements.
  - 5.3 The contractor uses available resources including the following to identify potential small business, small disadvantaged and women-owned small business sources for solicitation of bids:
    - 5.3.1 Procurement Automated Source System (PASS)-Small Business Administration
    - 5.3.2 "National Directory of Disadvantaged and Women-owned Business Firms"
    - 5.3.3 "Try Us" National Minority Business Directory
    - 5.3.4 "World Aviation Directory"

- 5.3.5 Raytheon Aerospace Company Approved Supplier Directory
- 5.3.6 U.S. Commercial Service International Trade Administration, Publications, Trade Seminars
- 6.0 Indirect and overhead costs have been included in the goals specified in 2.1 and 2.2 due to the large percentage of subcontracts awarded to small, small disadvantaged and women-owned small business concerns in these areas. Small, small disadvantaged and women-owned small business concerns will be afforded the maximum practicable opportunity to bid on indirect and overhead subcontracts. Products and services that have been identified as having adequate competition with small, small disadvantaged and women-owned small businesses include: janitorial services, ground maintenance, building maintenance and paper products.

Indirect and overhead costs will be distributed to each contract based on the contract's proportionate share of direct costs for every reporting period.

7.0 The following individual will administer the subcontracting program:

Don Dollins Administrator, Small Business Programs

Raytheon Aerospace Company 555 Industrial Dr. South Madison, MS 39110

601/856-2274 ext. 498 601/853-1734 fax

- 7.1 This individual's specific duties, as they relate to the firm's subcontracting program, has the general overall responsibility for this company's Small Business Program, the development, preparation and execution of individual contracting plans and for monitoring performance relative to contractual subcontracting requirements contained in this plan, including but not limited to:
  - 7.1.1 developing and maintaining bidders list of small, small disadvantaged and women-owned small business concerns from all possible sources
  - 7.1.2 ensuring procurement packages are structured to permit small, all-disadvantaged and women-owned small business concerns to participate to the maximum extent possible
  - 7.1.3 assuring inclusion of small, small disadvantaged and women-owned small business concerns in all solicitations for products or services which they are capable of providing
  - 7.1.4 reviewing solicitations to remove statements, clauses, etc., which may tend to restrict or prohibit small business, small disadvantaged and women-owned small business participation

- 7.1.5 providing technical assistance to small, small disadvantaged and women-owned small business concerns upon request through the Procurement department, Quality Assurance department and Operations department to include
  - 7.1.5.1 review of substitute or alternative products,
  - 7.1.5.2 technical evaluation of products submitted to Raytheon Aerospace Company for potential requirements; and
  - 7.1.5.3 technical clarification and review of subcontract requirements
- 7.1.6 ensuring periodic rotation of potential subcontractors on bidders lists
- 7.1.7 ensuring the bid proposal review board documents its reasons for not selecting low bids submitted by small, small disadvantaged and women-owned business concerns
- 7.1.8 ensuring the establishment and maintenance or records of solicitations and subcontract award activity
- 7.1.9 attending or arranging for attendance of company counselors at Business Opportunity Workshops, Minority Business Enterprise Seminar, Trade Fairs, etc.
- 7.1.10 conducting or arranging for motivational training for purchasing personnel pursuant to the intent of P.L. 95-507
- 7.1.11 monitoring attainment of proposed goals
- 7.1.12 preparing and submitting periodic semi-annual subcontracting reports as required (Standard Form 294 and 295)
- 7.1.13 coordinating contractor's activities during the conduct of compliance reviews by Federal agencies
- 7.1.14 coordinating the conduct of contractor's activities involving its' small, small disadvantaged and women-owned small business subcontracting program
- 7.1.15 limiting competition to SDB's in specific commodities should there be ample qualified sources
- 7.2 To ensure and enforce the policy that small, small disadvantaged and womenowned business concerns, historically black colleges and universities, and minority institutions are given the maximum practicable opportunity to participate in subcontracts awarded by Raytheon Aerospace company, Raytheon has written and established Raytheon Aerospace Procurement Policies and Procedures 20-0043, titled "Small Business Program" and 20-0044, titled "Small Business, Small Disadvantaged Business and Small Women-Owned business Incentive Program". This policy and procedure is applicable to all pricing and subcontracting efforts of Raytheon Aerospace Company.

In addition the following outreach efforts will be made to develop sources:

- 7.2.1 The following outreach efforts will be made to develop sources
  - 7.2.1.1 contacts with minority and small business trade associations
  - 7.2.1.2 contacts with business development organizations
  - 7.2.1.3 attendance at small and minority business conferences and trade fairs
  - 7.2.1.4 sources will be requested from SBA's PASS system
- 7.2.2 The following internal efforts will be made to guide and encourage buyers:
  - 7.2.2.1 workshops, seminars and training programs will be conducted
  - 7.2.2.2 activities will be monitored to evaluate compliance with this subcontracting plan
- 7.2.3 Small, small disadvantaged and women-owned small business concern source lists, guides, and other data identifying small, small disadvantaged and women-owned small business concerns will be maintained and utilized by buyers in soliciting contracts.
- 8.0 Raytheon Aerospace Company agrees that the clause entitled "Utilization of Small, Small Disadvantaged and Women-Owned Small Business Concerns" will be included in all subcontracts which offer further subcontracting opportunities and all subcontractors (except for small business concerns) who receive subcontracts in excess of \$500,000 will be required to adopt and comply with a subcontracting plan similar to this one. The acceptability of percentage goals shall be determined on a case-by-case basis depending on the supplies/services involved, the availability of potential small, small disadvantaged and women-owned small business subcontractors, and prior experience. Once approved and implemented, plans will be monitored through the submission of periodic reports, and/or, as time and availability of funds permit, periodic visits to subcontractors facilities to review applicable records and subcontracting program progress.
- 9.0 Raytheon Aerospace Company agrees to cooperate in any studies or surveys as may be required; submit periodic reports in order to allow the contracting agency or the Small Business Administration to determine the extent of compliance by Raytheon Aerospace with this subcontracting plan and with the clause entitled "Utilization of Small, Small Disadvantaged and Women-Owned Small Business Concerns" contained in the contract; submit semi-annual reports, SF294 (Subcontracting Report for Individual Contracts) and SF294 (Summary Subcontract Report) in accordance with the instructions; and require subcontractors with subcontracts exceeding \$500,000 to submit SF294 and SF295's in a timely manner.
- 10.0 Raytheon Aerospace Company agrees to maintain at least the following types of records to document compliance with this subcontracting plan:
  - 10.1 Small, Small Disadvantaged and Women-Owned Small Business concern lists, guides and other data identifying small, small disadvantaged and women-owned small suppliers:

- 10.1.1 Procurement Automated Source System (PASS)-Small Business Administration (accessed through the local SBA)
- 10.1.2 "National Directory of Disadvantaged and Women-owned Business Firms"
- 10.1.3 "Try Us" National Minority Business Directory
- 10.1.4 "World Aviation Directory"
- 10.1.5 Raytheon Aerospace Company Approved Supplier Directory
- 10.1.6 U.S. Commercial Service International Trade Administration, Publications, Trade Seminars
- 10.1.7 Aerospace Industries Association (AIA) Small Disadvantaged
  Business Tracking System
- 10.2 Organizations contacted for small, small disadvantaged and women-owned small business sources:
  - 10.2.1 The Small Business Administration
  - 10.2.2 Mississippi Procurement Center
  - 10.2.3 National Minority Supplier Development Council
  - 10.2.4 Minority Business Development Agency
  - 10.2.5 National Contract Management Association
  - 10.2.6 TRI-Association Small Business Advisory Panel (TRI-AD)
- 10.3 On a contract-by-contract basis, records on all subcontract solicitations over \$100,000, indicating on each solicitation
  - 10.3.1 whether small business concerns were solicited, and if not, why not;
  - 10.3.2 whether small disadvantaged business concerns were solicited, and if not, why not;
  - 10.3.3 whether women-owned small business concerns were solicited, and if not, why not; and
  - 10.3.3 reasons for the failure of solicited small, small disadvantaged and women-owned small business concerns to receive the subcontract award.
- 10.4 Records to demonstrate outreach efforts will be maintained with the individual proposal or actual subcontract award. Records, to include supplier's introductory letters and marketing material, will be maintained for suppliers contacted through trade associations, business development organizations, conferences and trade fairs. The suppliers' business information will be entered

- into a data base for easy reference for the buyers. The data base is distributed in hard copy form to the buyers.
- 10.5 Records to support internal activities to guide and encourage buyers: workshops, seminars, training programs, etc. Monitoring activities to evaluate compliance.
  - 10.5.1 The Small Business Administrator is responsible for training new buyers concerning the Small Business Program and Procurement Policies and Procedures to include #20-0043 entitled "Small Business Programs" and #20-0044 "Small Business, Small Disadvantaged Business and Small Women-Owned Business Incentive Program". The Small Business Administrator also provides quarterly training for all buyers covering new FAR clauses, introducing new suppliers and reviewing the overall program. Documentation of training will be placed in each buyer's training record for review.
  - 10.5.2 Per Raytheon Aerospace's Procurement Policy and Procedure 20-0044, buyers are given opportunity to receive monetary awards based on their utilization of small, small disadvantaged and small womenowned business concerns. This requires close surveillance of all buyer's performance for all subcontract awards, not just those exceeding \$100,000.
  - 10.5.3 The Contract Compliance Administrator reviews all purchasing documentation for awards exceeding \$10,000 to ensure program compliance. Purchase Orders which do not comply with small business inclusion will be forwarded to the Small Business Administrator for action
- 10.6 On a contract-by-contract basis, records to support subcontract award data to include name and address of subcontractor.
  - 10.6.1 Every subcontract file will identify the contract associated with the purchase with the exception of spare aircraft parts which is not identified to a specific contract until taken out of inventory. This data is obtained through an accounting report available quarterly. Every subcontract file will identify the supplier, address and business size.
- 11.0 The following were used as required for solicitation purposes:
  - 11.1 Company approved vendor source lists
  - 11.2 Small Business Administration Procurement Automated Source System (PASS)
  - 11.3 National Directory of Minority-owned Business Firms
  - 11.4 National Directory of Women-owned Business Firms
  - 11.5 "Try Us" National Minority Business Directory
  - 11.6 World Aviation Directory
  - 11.7 Small Business and Disadvantaged Business Trade Associations

- 12.0 Payments to small, small disadvantaged and women-owned businesses shall be in accordance with Raytheon Aerospace Company's accounting procedures. Payments processed shall be made within the terms negotiated in the subcontract agreement. Should the subcontractor require payment prior to the negotiated terms, SBLO will contact the accounting department in order to expedite payment. All terms, to include payment terms, should be negotiated prior to the acceptance of the subcontract agreement.
- 13.0 Past performance under similar subcontracting plans may be verified by reviewing Raytheon Aerospace Company's SF 294 and SF 295s. These reports will be provided upon request.
- 14.0 The Small Business Administrator will ensure that all suppliers to Raytheon Aerospace Company are made aware of the penalties for misrepresentation of business size or socio-economic business classification. Potential suppliers will be required to certify business size and socio-economic status on Raytheon Aerospace form 20-F-012. Supplier's are provided the complete FAR text 52.219-1(d)(2).

Established suppliers must annually certify their business size and socio-economic status on Raytheon Aerospace Company's Representations and Certifications. Suppliers are warned of penalties for misrepresentation of business size and socio-economic classification. The Small Business Administrator verifies the classification from the previous certification to determine if there have been any changes. The supplier data base will be modified to reflect the changes to the business classification.

# SMALL, SMALL DISADVANTAGED and WOMEN-OWNED SMALL BUSINESS SUBCONTRACTING PLAN

Subcontracting Plan submitted by:
Signed: John John John John John John John John
Typed: Don Dollins
Title: Administrator, Small Business Programs
Date: 8 May 1997
Subcontracting Plan was reviewed by:
Signed: Hela Mote
Typed: HELEN MORGAN
Title: Small Business Specialist
Date: 3 JUN 97
Subcontracting Plan was reviewed by:
Signed See Attached
Typed: ANN MATAMOROS
Title: Small Business Administration Representative
Date: 9 JUN 97
Subcontracting Plan was approved by:
NOT DIGHTNI
Signed:NOT_REQUIRED
Гуреd:
Fitle: Assistant Director for Small and Disadvantaged Business Utilization
Date:
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Subcontracting Plan was accepted by:
Signed: Penatte alerosay
Typed: REINETTE ALECOZAY
Fitle: Contracting Officer
Date: 30 JUL 97

NOTE TO THE CONTRACTING OFFICER: Upon incorporation of a plan into the contract indicate herein the estimated dollar value of contract award: \$6,274,784.39 for the basic year.

### U. S. SMALL BUSINESS ADMINISTRATION AREA V PROCUREMENT CENTER REPRESENTATIVE 8106 CHENNAULT ROAD, BLDG. 1160 BROOKS AFB, TX 78235-5318 (210) 536-4346 / FAX 536-4363

DATE: 6-9-97
FROM: BOB CURIEL/PCR

SUBJECT: PCR REVIEW OF SUBCONTRACTING PLAN

TO: Capt Michael B. Kiley	
	•
IN ACCORDANCE WITH FAR 19.704, THE	SMALL BUSINESS ADMINISTRATION HAS
REVIEWED AND EVALUATED FOR COM	PLIANCE THE ATTACHED
SUBCONTRACTING PLAN.	

NAME OF CONTRACTOR:	Reathean	Aerosbece	
	)		
CONTRACT (SOLICITATION	N:) F4168	9-97-R-0006	<b>5</b>
AMOUNT TO BE SUBCONTR	ACTED:\$ [	55,904	
GOALS: SMALL BUSINESS	30 % <b>\$</b>	46,771	_ <u></u>
SDB	5 % <b>\$</b>	7,795	
WOSB	5 <b>% \$</b>	7 795	

Jun Matamarow, CYNR \_\_\_ CONCUR for BOB CURIEL SBA/PCR

IN ACCCORDANCE WITH FAR 19.705-6(a) & (b) SEND A COPY OF PLAN AND AWARD DOCUMENT TO: THE AREA DIRECTOR (AD/GC). SEE ATTACHED LIST.

#### B-1.

#### CLAUSES AND PROVISIONS

- (a) Clauses and provisions from the Federal Acquisition Regulation (FAR) and supplements thereto are incorporated in this document by reference and in full text. Those incorporated by reference have the same force and effect as if they were given in full text.
- (b) Clauses and provisions in this document will be numbered in sequence, but will not necessarily appear in consecutive order.
- (c) Sections K, L and M will be physically removed from any resultant award, but will be deemed to be incorporated, by reference, in that award.

# SECTION B

SUPPLIES AND SERVICES TO BE PERFORMED: Contractor shall provide trainer and equipment maintenance services to support the Technical Training Center located at Sheppard AFB TX to include satellite maintenance activities in accordance with Section C, Performance Work Statement.

<u>ITEM</u>					
0001	Mobilization Period* (1 th	ru 30 Sep 97)		\$	Zero Priced
0002	Basic Period (01 Oct 97 th	ıru 30 Sep 98)			•"
	The offeror shall submit to based on the projected tradition bid schedule.	ne proposed total prici ansfer dates identified	ng arrangement be in the workcenter	elow	
	Total Target Cost Total Target Profit Total Target Price Ceiling Price	( <u>6.00%</u> ( <u>106.00%</u>	•	\$	5,806,589.05 348,395.34 6,154,984.39 6,154,984.39
	Share Formulas: Over Target (%) Under Target (%)	Government / Contrac 0 / 100 70 / 30	etor ————————————————————————————————————		
0003	Reimbursable Travel (Cost reimbursable basis of or profit will be paid in sup Rates shall not exceed the time Joint Travel Regulation the time of travel - for both travel expenses - IAW Section	pport of this CLIN. se established in s - in effect at per diem and	NOT TO EXCEED	\$	25,000
0004	Unpacking, assembly, repared in preparation trainers and other equipment	for bringing			
	4,000 (Estimated Hours)	23.70 (Hourly Rate**)		\$ <del>_</del> (	94,800.00 Estimated Total)
* NOTE	1: The Mobilization Design :			_	

<sup>\*</sup> NOTE 1: The Mobilization Perlod is a one-time CLIN included in the Basic Year.

<sup>\*\*</sup>NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
1001	N/A*			\$	N/A*
1002	First Option Period (01 O	ct 98 thru 30 Sep 99)			
	The offeror shall submit to based on the projected to bid schedule.	the proposed total pricing ansfer dates identified in	g arrangement be the workcenter	elow	
	Total Target Cost Total Target Profit Total Target Price Ceiling Price Share Formulas: Over Target (%) Under Target (%)	(6.00% ) (106.00% )  Government / Contracto0 / 10070 / 30	or - -	\$ 5 5 5 S	5,847,844.57 350,870.67 6,198,715.24 6,198,715.24
1003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in su Rates shall not exceed th the Joint Travel Regulatio the time of travel - for bot travel expenses - IAW Sec	pport of this CLIN. ose established in ons - in effect at h per diem and	NOT TO EXCEED	\$_	25,000
1004	Unpacking, assembly, represent in preparation trainers and other equipments.	n for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$_	47,340.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN Included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
2001	N/A*			\$ .	N/A*
2002	Second Option Period (	01 Oct 99 thru 30 Sep 00)			
		the proposed total pricing transfer dates identified in		low	
	Total Target Cost			\$ .	5,853,224.86
	Total Target Profit	( <u>6.00%</u> )		\$ .	351,193.49
	Total Target Price			\$	6,204,418.35
	Ceiling Price	( <u>106.00%</u> )		\$.	6,204,418.35
	Share Formulas: Over Target (%) Under Target (%)	Government / Contracto 0 / 100 70 / 30	or` - -		
2003	Reimbursable Travel (Cost reimbursable basi or profit will be paid in s Rates shall not exceed t the Joint Travel Regulat the time of travel - for be travel expenses - IAW S	support of this CUN. those established in ions - in effect at oth per diem and	NOT TO EXCEED	<b>\$</b> .	25,000
2004	Unpacking, assembly, requirement in preparate trainers and other equip	ion for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$ .	47,340.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN Included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
3001	N/A*			\$	N/A*
3002	Third Option Period (01 Oc	t 00 thru 30 Sep 01)			
	The offeror shall submit th based on the projected tra bid schedule.		_	low	
	Total Target Cost			\$	5,859,352.74
	Total Target Profit	( <u>6.00%</u> )		\$	351,561.16
	Total Target Price			\$	6,210,913.90
	Ceiling Price	( <u>106.00%</u> )		\$	6,210,913.90
	Share Formulas: Over Target (%) Under Target (%)	Government / Contracto 0 / 100 70 / 30	or - -		
3003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in sup Rates shall not exceed the the Joint Travel Regulation the time of travel - for both travel expenses - IAW Section	port of this CLIN. se established in ns - in effect at per diem and	NOT TO EXCEED	\$	25,000
3004	Unpacking, assembly, repared in preparation trainers and other equipments	for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$	47,340.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>ITEM</u>					
4001	N/A*			\$ .	N/A*
4002	Fourth Option Period (01	Oct 01 thru 30 Sep 02)			
	The offeror shall submit t based on the projected tr bid schedule.	he proposed total pricing ansfer dates identified in	g arrangement be the workcenter	low	
	Total Target Cost Total Target Profit Total Target Price Ceiling Price	( <u>6.00%</u> ) ( <u>106.00%</u> )		\$ \$ \$	5,865,619.81 351,937.19 6,217,557.00 6,217,557.00
	Share Formulas: Over Target (%) Under Target (%)	Government / Contractor 0 / 100 70 / 30	or - -		
4003	Reimbursable Travel (Cost reimbursable basis or profit will be paid in su Rates shall not exceed th the Joint Travel Regulation the time of travel - for both	ipport of this CLIN. lose established in lons - in effect at th per diem and	NOT TO EXCEED	\$	25,000
4004	Unpacking, assembly, re requirement in preparation trainers and other equipment.	on for bringing			
	2,000 (Estimated Hours)	23.67 (Hourly Rate**)		\$	47,340.00 (Estimated Total)

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

<u>TEM</u>				
5001	N/A*		\$ .	NA*
5002	Fifth Option Period (01 Oct 02 thru 30 Sep 03)			
	The offeror shall submit the proposed total pricin based on the projected transfer dates identified in bid schedule.	ng arrangement be n the workcenter	low	
	Total Target Cost		\$	5,872,067.20
	Total Target Profit ( 6.00% )		\$	352,324.03
	Total Target Price		\$	6,224,391.23
	Ceiling Price (_106.00% )		\$	6,224,391.23
	Share Formulas: Government / Contract Over Target (%) 0 / 100 Under Target (%) 70 / 30	tor 		
5003	Reimbursable Travel	NOT TO EXCEED	\$	25,000
5000	(Cost reimbursable basis only. No overhead			· · · · · · · · · · · · · · · · · · ·
	or profit will be paid in support of this CLIN.			
	Rates shall not exceed those established in			
	the Joint Travel Regulations - in effect at			
	the time of travel - for both per diem and			
	travel expenses - IAW Section H-109)			
5004	Unpacking, assembly, repairs and any			
	requirement in preparation for bringing			
	trainers and other equipment on line.			
	2.000 23.67		\$	47.340.00
	2,000 23.67 (Estimated Hours) (Hourly Rate**)		~	(Estimated Total)
	(Esumated Hours) (Hourry hate )			(

<sup>\*</sup> NOTE 1: The Mobilization Period is a one-time CLIN included in the Basic Year. \*\*NOTE 2: The Hourly Rate is to be a loaded rate including profit.

# PART I - THE SCHEDULE SECTION C DESCRIPTION/SPECIFICATIONS/WORK STATEMENT

C-700.

DESCRIPTION/SPECS/WORK STATEMENT

APR 1991

Specifications that are applicable are listed below and are attached at the end of the solicitation/contract:

Title:

TRAINER AND EQUIPMENT MAINTENANCE SHEPPARD TRAINING CENTER SHEPPARD AFB TX

# PART I - THE SCHEDULE SECTION E INSPECTION AND ACCEPTANCE

E-5.	52.246-4	INSPECTION OF SERVICESFIXED-PRICE (IAW FAR 46.304)	FEB	1992
E-7.	52.246-6	INSPECTIONTIME-AND-MATERIAL AND LABOR-HOUR (IAW FAR 46.306)	JAN	1986
E-602.	5352.246- <del>90</del> 01	INSPECTION AND ACCEPTANCE (IAW AETCFARS 5346.502)		1993
		valuator is designated as the office responsible for ethe Contracting Officer is responsible for final		

acceptance of the work.

# PART I - THE SCHEDULE SECTION F DELIVERIES OR PERFORMANCE

#### F-12.

#### PERIOD OF PERFORMANCE

(IAW FAR 11.401(a))

Performance under this contract shall be from <u>Date of Award</u> thru <u>30 Sep 98</u> unless options are exercised.

#### F-13.

#### PLACE OF PERFORMANCE

(IAW FAR 11.401(a))

Services under this contract are required to be performed at the following location(s): Sheppard AFB and Goodfellow AFB TX, Pensacola NAS FL, and Vandenberg AFB CA and Ft Eustis VA.



				_
F-26.	52.242-15	STOP-WORK ORDER	AUG 1989	
	•	(IAW FAR 42.1305(b)(1))		
F-27.	52.242-15	ALTERNATE I	APR 1984	
		(IAW FAR 42.1305(b)(2))		
F-29.	52.242-17	GOVERNMENT DELAY OF WORK	APR 1984	
		(IAW FAR 42.1305(d))		
F-68.	52.247-55	F.O.B. POINT FOR DELIVERY OF	APR 1984	
		GOVERNMENT-FURMISHED PROPERTY		
		(IAW FAR 47.305-12(a)(2))		
F-602.	5352.236-9000	HOURS OF WORK	JUL 1993	
		(IAW AETCFARS 5336.500)		

The normal hours of work on <u>government installations</u> are from <u>7:30</u> AM to <u>4:30</u> PM, Monday through Friday, excluding holidays. Access to work sites may be restricted to these hours and days. Work during other than normal hours must be coordinated in advance with the Contracting Officer.

# PART I - THE SCHEDULE SECTION G CONTRACT ADMINISTRATION DATA

G-1.

# ACCOUNTING AND APPROPRIATION DATA

To be added when funding is available

G-601. 5352.232-9001 PAYMENTS

JUL 1993

(IAW AETCFARS 5332.908(c))

The Contractor will be paid monthly upon the submission of proper invoices for the services performed during the preceding month. The Contractor shall submit invoices in four copies in accordance with Part II, Section I, Clause entitled Prompt Payment (FAR 52.232-25). Invoices shall be submitted on a monthly basis covering the services performed during the preceding month. The Contractor's monthly invoices shall be submitted to:

Administrative Contracting Officer
82 CONS/LGCV
136 K Avenue Ste 01
Sheppard AFB TX 76311-2739

G-603. 5352.232-9003 MAILING OF PAYMENT

JUL 1993

(IAW AETCFARS 5332.111)

The bidder/offeror shall state below the address to which payment should be mailed.

(Company Name)	
See Attachment "B"	
(Street) (County)	

# Solicitation Number F41689-97-R-0006 Attachment B

# Remittance Address:

By Mail: Raytheon Aerospace Company c/o Deposit Guaranty National Bank P.O. Box 30667 Memphis, TN 38130-0667

By Federal Express or Airborne Raytheon Aerospace Company c/o/ Deposit Guaranty National Bank 1215 State Line Road South Haven, MS 38671

By Electronic Payment
Raytheon Aerospace Company
c/o First National Bank of Boston
100 Federal Street
Boston, MA 02110

Nine digit routing Transit number: 011000390 Depositor Account Number: 551-60238

# PART I - THE SCHEDULE SECTION H SPECIAL CONTRACT REQUIREMENTS

#### H-91.

#### WAGE DETERMINATION

(IAW FAR 22.1012-1)

Service Contract Act Wage Determination Nr 94-2064 (Rev 4), dated 06 Feb 96, Service Contract Act Wage Determination Nr 94-2122 (Rev 4), dated 29 Feb 96, Service Contract Act Wage Determination Nr 94-2518 (Rev 9), dated 30 Sep 96, and Service Contract Act Wage Determination Nr 94-2526 (Rev 6), dated 26 Oct 96, are attached (Atch 2) hereto and made a part hereof.

#### H-109.

#### REQUIRED INSURANCE

(IAW FAR 28.306(b))

Reference FAR clause entitled "Insurance . . . " the Contractor shall, at its own expense, procure and thereafter maintain the following kinds of insurance with respect to performance under the contract.

- a. Workmen's Compensation and Employers Liability Insurance as required by law except that if this contract is to be performed in a State which does not require or permit private insurance, then compliance with the statutory or administrative requirements in any such State will be satisfactory. The required Workmen's Compensation insurance shall extend to cover employer's liability for accidental bodily injury or death and for occupational disease with a minimum liability limit of \$100,000.
- b. General Liability Insurance. Bodily injury liability insurance, in the minimum limits of \$500,000 per occurrence shall be required on the comprehensive form of policy.
- c. Automobile Liability Insurance. This insurance shall be required on the comprehensive form of policy and shall provide bodily injury liability and property damage liability covering the operation of all automobiles used in connection with the performance of the contract. At least the minimum limits of \$200,000 per person and \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage shall be required.

# H-302. 5352.204-9000 MOTIFICATION OF GOVERNMENT SECURITY ACTIVITY SEP 1985 (IAW AFFARS 5304.491)

Thirty days before the date Contractor operations will begin on base, the Contractor shall notify the security police activity shown in the distribution block of the DD Form 254, DOD Contract Security Classification Specification (Atch 3), as to--

- (a) The name, address, and telephone number of this contract company's representative and designated alternate in the U.S. or overseas area, as appropriate;
- (b) The contract number and military contracting command;
- (c) The highest classification category of defense information to which Contractor employees will have access;
- (d) The Air Force installations in the U.S. (in overseas areas identify only the APO number(s)) where the contract work will be performed;
- (e) The date Contractor operations will begin on base in the U.S. or in the overseas area;